

FINGER PRINT MANUAL,

UNITED PROVINCES.

Published under the authority of the Government of the United Provinces.



This manual supersedes all circulars and orders previously issued regarding the Finger Print System.



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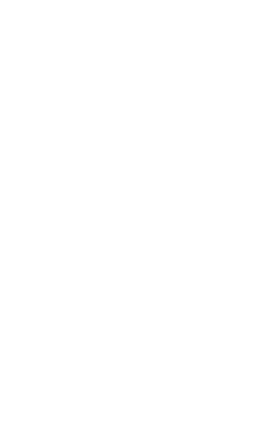
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CHAPTER L

Orject and general application of the finger print system.

1. The development of milways, the extension of steamer services, and other improved means of conveynes.

nec have afforded numerous facilities to criminals of getting away from parts where they are known to fresh raiding grounds, where the assumption of a false name is sufficient to prevent the local police from acquiring any information as to their past history.

Information as to the past criminality of persons is of use to the police for the purpose of obtaining enhanced punishment, if specific information is on record against them of having been convicted of offences punishable under Chapter XII or XVII, Iodian Penal Code, and which can be proved in Court under the law which regulates admission of proof of previous convictions with reference to the effect of section 75, Indian Penal Code. In other cases the identification of a suspect is useful in many ways for the due administration of the Oriminal Law.

The necessity of devising means of identifying such criminals notwithstanding any precautions they may take to conceal their identity has led to the introduction of the Finger Print System.

2. As hereafter explained, the 'rolled' impressions of the Oneral spilitate ten digits, the 'plain' impressions of the Index, to the property of the Middle, Ring and Little fingers, the name, parentage, caste and residence of the person treated, with full particulars as to his past criminal history, are duly recorded on a Finger Print Slip. This is transmitted to the Finger Print Bureau, where it is kept on record after being classified on a system which admits of its being readily traced. If the person thus delineated be rearrested at any subsequent time, and his previous history has not been fully ascertained, the rules re-

before allowing

impressions should lead to the tracing out of the original Finger Print Slip which will furnish all necessary information as to the real name, parentage, caste, residence and past criminality of the person and this can be communicated by return of post to the local police.

CHAPTER II.

Definitions.

- 3. 'Finger Prints' include prints of the thumh and are cither' rolled 'or 'plain.'
- 4. 'Unidentified Person' means a person whose residence and antecedents are not known.
- 5. 'Traced Person' means a porson whose Slip lins been Traced Person. found on record in the Bureau.
- 6. 'Untraced Person' means a person whose Slip has not been found on record in the Burcau.
- 7. 'Proficient' means an officer who has been passed as

 Proficient qualified to take clear and well rolled impresaiona and to porform the duties required of a

 Proficient under paragraph 63.
- 8. 'Expert' means an officer who has been passed as competent to examine, classify and give an expert opinion on finger prints.



CHAPTER III.

METHOR OF TAKING PINGER PRINTS.

- 9. The appliances required for taking fiager prints comprison tin slab, an India-rubber roller and a pot of printer's ink. These must be kept scrupulously clean and free from dust, grit and hairs. The slah should be freshly eleaned before use each day, all particles of old ink being rubbed off. The roller when not in use should be kept wrapped up in a piece of clean ciled paper. Both slab and roller should periodically be cleaned with soap, henziae, or kerosine. The pot of ink should be kept tightly closed when not in use.
- 10. The slab must be perfectly smooth and should be preparation of wiped free of dust before use. A small quantity appliance. of the iak should then be put on the slab with the point of a knife and the roller used to hring it down to the finest possible film so that the tin is dinly visible through the ink. Experience has shown that it is ensier to start with a very small quantity of iak and to increase as necessary. If too much ink has been put on the slab, a sheet of paper laid on it and rolled over with the roller will generally reduce it sufficiently. If the ink is dry and thick, it will be found that with a little perseverance it can be worked up smooth on the slab.
- 11. The fingers of the subject should be thoroughly washed (with soap if necessary) and ruhbed seed, clean and dry as the slightest perspiration on the finger will cause hlotches and blur the print. Only the inner portion of the upper phalanges of the fiager should be inked. To take a 'rolled' impression place the finger on the inked slab, the plane of the nail heing at right angles to the slah, and turn over till the bulh surface, which originally faced to the left, now faces to the right. For a 'plain' impression place the ridge surface of the finger flat upon the inked slah.
- 12. Priats should be invariably be taken on the authorized Taking impress. Finger Print Slip (Form No. I). In the Slip space has been allowed for the 'rolled' prints of all the tea digits, as well as for the 'plaia' prints of the four fingers of both hands. The headings of the Slip are self explanatory.

13. A 'rolled' print is obtained by placing the inked thumb Method taking or finger on the paper so that the plane of the molta of the paper so that the plane of the paper. The thumb or finger should then be pressed lightly on the paper and turned over so that the bulb face which originally faced, say to the left, faces to the right, the plane of the nail being again at right angles to the paper.

For convenience in taking 'rolled' prints the Slip should be folded at the line indicated and the fold placed in line with

the edge of the table.

A 'plain' print is obtained by lightly pressing the inked bulb of thumb or finger upon the paper without any turning movement.

In a 'plain' print the whole contour of the pattern does not appear, whereas in a 'rolled' print the whole pattern is delineated. Therefore, it is casier to determine the type of pattern from a 'rolled' print; and its greater surface enables the expert to select a larger number of points for comparison.

- 14. The 'rolled' priots of the right hand should be taken for of taking first, each finger being inked and impressed beprints. for the next finger in rotation is inked. When the 'rolled' prints of the right hand have been taken, the operator will take the 'plain' prints of the four fingers of that hand simultaneously in the space provided for them on the Slip. When the right hand has been finished, the operator will proceed to take the prints 'rolled' and 'plain' of the left hand in a similar manner.
- 15. When the finger prints of both hands have been taken,

 Entry of details on Stip will be turned over and the subject's oneme, residence details and convictions will be filled in. The subject will then sign the form or make his mark if unable to write, and immediately afterwards a 'plain' print of his left thumb will be taken in the space provided for the purpose.

16. The following points should be specially noted in prepoints to be paring Finger Print Slips:—

(a) Impressions must invariably be taken with the tip of the finger pointing to the top of the form, except in the case of the 'plain' print of the left thumb on the reverse of the Slip. (b) The 'rolled' prints should show the complete contour of the bulbs of the fingers. One delta in the case of 'loops' and two in the case of 'whorls' should be visible.

(c) The 'rolled' print of each finger must he taken in the space allotted for that finger and the impression should not project beyond that space. The impression of the upper phalanx of the finger only

should appear.

(d) If a finger is missing or is so deformed that it is impossible to obtain an impression, the fact will be noted io ink in the space allotted for that finger hy the words 'missing' or 'deformed.' In the case of double fingers, the prints of both fingers should be taken if possible, the priot of the more prominent of the two invariably.

porary or permanent. Subjects suffering from open cuts or sears in any of the upper phalanges of the fingers should not (if this can he arraeged) have the paints of such fiegers taken until the cuts or sears have healed.

- (e) All names, whether of persons or places, should be written very legibly, all entries should be as concise as possible and convictions entered in chronological order. The name and designation of the trying Magistrate should be given in column 3 of convictions.
- (f) The Finger Print Slips of females whether sent for search or for record should always have the word 'female' noted in red ink on the side of the Slip which contains impressions.
- (g) In the case of convicts who remain unidentified the word 'Unidentified' will he written in red ink on the top of the side of the Slip containing entries of convictions. In the case of reconvicted persons whose Finger Prints are known or believed to be already on record, the Slip will be endorsed in a similar manner with the word 'Reconvicted' in order that they may attract special notice in the

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the edge of the table.

A 'plain' print is obtained by lightly pressing the inked bulb of thumb or finger upon the paper without any turning movement.

In a 'plain' print the whole contour of the pattern does not appear, whereas in a 'rolled' print the whole pattern is delineated. Therefore, it is easier to determine the type of pattern from a 'rolled' print; and its greater surface enables the expert to select a larger number of points for comparison.

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(c) The 'rolled' print of each finger must be taken in the space allotted for that finger and the impression should not project beyond that space. The impression of the apper phalanx of the finger only

should appear.

(d) If a finger is missing or is so deformed that it is impossible to obtain an impression, the fact will be noted in ink in the space allotted for that finger by the words 'missing' or 'deformed.' In the case of donble fiagers, the prints of both fingers should be taken if possible, the print of the more prominent of the two invariably.

Deformities, eats, scars and disease marks interfering with the legibility of the impressions should be fully described, and it should be stated if they are temporary or permanent. Subjects suffering from open cuts or sears in any of the upper phalanges of the fiagers should not (if this can be arranged) have the priats of such fingers taken until the ents or scars have healed.

(e) All names, whether of persons or places, should be written very legibly, all entries should be as concise as possible and convictions entered in chronological order. The name and designation of the trying Magistrate should be given in column 3 of convictions.

(f) The Finger Print Slips of females whether sent for search or for record should always have the word

'female' noted in red ink on the side of the Slip which contains impressions.

(g) In the case of convicts who remain unidentified the word 'Unidentified' will be written in red ink on the top of the side of the Slip containing entries of convictions. In the case of reconvicted persons whose Finger Prints are known or believed to he already on record, the Slip will be endorsed in a similar manner with the word 'Reconvicted' order that they may attract special notice

Finger Print Bureau and thus providé against two Slips of the same person being kept on record.

17. Finger Prints of Lepers are not to be taken on any Finger Prints account. Persons suffering from contagious should ant better, and infectious diseases should not have their Finger Prints taken until completely recovered.

18. Finger Print Slips, whether for record or for search, Finger Prints by shall be prepared only by Proficients.

CHAPTER IV.

System of working in the districts and the luties of the district folice.

19. Not less than two Proficients, one of whom shall not Appointment of be of a lower rank than a Head-Constable, shall be attached to the Headquarters of each district.

For the purposes of discipline and supervision such Proficients shall be under the immediate control of the Prosecuting Inspector who must be himself a Proficient.

20. Sub-Inspectors, Head-Constables and Constables remotion of employed as Proficients will be promoted according to their position in the Nominal Rolls of their districts.

A Provincial list of all Head-Constables and Constables employed as Proficients will be kept up in the Bureau in order of seniority. Promotions may also be given from this list by the Deputy Inspector-General of Police, C. I. D.

Five years' continuous good service as a Proficient will be held to have established the claim of a Constable for promotion to the rank of a Head-Constable, provided a vacancy exists and the Constable has passed the departmental examination-preseribed for Head-Constables, Civil Police. One Proficient of the rank of a Head-Constable whose work is considered to be the best in the Province may be nominated by the Deputy Inspector-General of Police, C. I. D., every year for admission into the Police Training School, provided he fulfils the necessary qualifications.

- 21. The Deputy Inspector-General of Police, C. I. D.,
 PADILLE OF MAY PURISH SUB-Inspectors, Head-Constables
 Province.

 Province.
- 22. The Deputy Inspector-Genaral of Police, C. I. D., Transfer of Pro- inay transfer Sub-Inspectors, Head-Constables cand Constables employed as Proficients throughout the Province.

28. No officer shall be classed as a Proficient until he is reported by an Expert and his own Superinferent tundent of Police to be able to take Finger Prints free from all snudges and blurs, and to be thoroughly acquainted with the rules contained in the Finger Print Manual.

Superintendents of Police will be responsible that a sufficient number of Proficients are available in their districts to replace those in office, when necessary. For this purpose there should be a number of men under instruction who should be examined by Experts when qualified. Only men with a good knowledge of English should be instructed, otherwise it is unlikely that they will understand the rules in connection with the System.

24. All officers under training who are reported fit for reministen of examination shall be examined by the Expert on Preferate. his visiting a district. The examination must be conducted in the presence of the Superintendent of Police as far as possible, or before an officer not below the rank of an Inspector specially deputed by the Superintendent.

The examinee shall be required to prepare five Finger Print Slips, and some paragraphs of the Finger Print Manual will be dietated to him to test his handwriting and knowledge of English. His knowledge of Circulars and Orders will be fully tested by examining him vira voc in the Finger Print Manual.

The result of the examination will be recorded by the Expert in his Diary which, with the Finger Print Slips and the dictation, will be forwarded to the Bureau.

The Superintendent or the officer attending the examination and the Expert conducting it will both record their opinion in the Piary as to whether the examinee should be declared a Proficient or not.

Officers passing the examination will receive a certificate of profici.nev signed by the Peparty Inspector-General of Police, C. I. D., and their names will be published in the Police Gazette.

25 Superintendents of Police will keep up a list of Proferent et Profes federats in Form No. 8 and submit a statement in Form No. 7 on the 10th of each month showing all charges among them to the Provincial Bureau. They will also submit a copy of the list on the 15th January of each year. In the latter they will enter their remarks regarding the conduct and work of the officers employed as Proficients during the year.

The Finger Prints of all Unidentified Persons who are arrested as suspects or are under trial on a Persons whose cruninal charge will be taken and submitted Fragger Prints are to be taken for for search. For this purpose every person in search custody whose residence and antecedents have not been fully ascertained during the police investigation will

be considered to be "Unidentified."

27. The Finger Print Slips of all Unidentified Persons shall be sent to the Finger Print Bureau of the Sabmission Slips for scarch to Bureau of Pro-Province of arrest for search. vince of arrest,

28. The Finger Print Slips of the following persons will also be sent to the Central Finger Print Sisps for sourch to Cuntral Finger Bureau, Simla, for search -Parnt Boreau.

(a) all persons whose operations are known to extend beyond the limits of the Province of arrest. These will include members of Criminal tribes and wanderers:

(b) all persons who are not residents of the Province of arrest or who, though themselves residents, are not natives of that Province and are thus likely to have relations with criminals in other Provinces;

(c) all persons charged with-

(1) theft of arms or ammunition;

(2) serious effences against the coinage in circumstances which render it likely that they are professional coiners :

(9) counterfeiting currency notes, bank notes or Government Promissory Notes or offences connected therewith:

(4) poisoning of a professional type :

(d) all persons, with whatever offences charged, who are known or believed to be connected with organise gangs in other Provinces.

29. In addition to the above, when an Unidentified Person is, or is reasonably suspected to be, n resistant of Bone dent of another Province, a copy of his Finger Province.

Province.

But addition to the above, when an Unidentified Person is consistent to the Finger Print Ship will also be sent to the Finger Print But eau of that Province for seatch.

30. The
Finger Print
Slip to be submitted with
Scarch Slip.

The Finger Print Slip of an under trial prisoner should be despatched for search with a Search sub. Slip (Form No. 2). The portion of this form to with be filled in by the submitting officer is noted on the form. The certificate on the Search Slip as

the form. The certificate on the Search Sip as to the despatch of a Verification Roll (Police Form No. 249) to the native district of the suspect or under-trial prisoner and the names of the Bureaux to which copies of the Finger Print Slip have been sent for search should be carefully filled in.

- 31. The Finger Print Slips and the counterfolls of Search
 Dispost of Unidentified Persons returned by the
 Search Slips in Buresux containing result of search shall be
 taread by the forwarded by the Prosecuting Inspector with
 his report to the Court concerned for such action
 as it may think fit.
- 32. If on the return of the Scarol Slip from the Finger Method of providing previous convicious to the second against the second victions to Traced Steps will be taken to prove those previous convictions, when necessary, under Section 511, Criminal Procedure Code, which requires.
 - (1) that a certified copy of the previous conviction should be filed, and
 - (2) that the identity of the accused should be proved.

In the case of a person who has been previously convicted more than once, it will generally suffice to prove the last conviction only, provided that the former convictions were proved in that case and are mentioned in the judgment.

33. The identity of the accused should ordinarily be proved Method of prov. by the evidence of a police officer who is cogning identity of zant of the previous conviction or by a jail officer who can recognise the accused as the prisoner who underwent the previous sentence of imprisonment but, if such witnesses to identity cannot be obtained, identity

may be proved, under Sections 45 and 73 of the Indian Evidence Act (I of 1872) as amended by Act V of 1899, by means of expert oxidence for which purpose the record Slip must be obtained from the Bureau by which the accused was traced and the services of an 'Expert' requisitioned from the Provincial Bureau.

The officers attached to the Finger Print Bureaux are the only persons who should ordinarily be called as "Experts in Finger Prints" within the meaning of Section 45 of the Indian Evidence Act.

- 34. The Finger Prints of the following persons, juvenile
 Persons whose or adult, male or female, will be taken for pertaken for record manent record—

 manent record—
 - (a) All persons convicted of offences against property carrying enhanced punishment on reconviction, irrespective of the duration of the sentence inflicted, it their real names and antecedents are unknown to the police and cannot be ascertained.
 - (b) All persons convicted under Chapters XII and XVII, Indian Penal Code, outside their home districts or who are likely to revert to crime after release.
 - (o) All persons reconvicted under Chapters XII and XVII, Indian Penal Code.
 - (d) All persons convicted under Sections 170, 171, 231, to 254, 328, 363 to 373, 417 to 420, 489-A, 489-B, 489-C and 489-D, Indian Penal Code.
 - (e) All persons ordered to execute bonds under Sections 109 and 110, Oriminal Procedure Code, if (1) they are convicted outside their home districts, or (2) are known or believed to commit crime in other districts or (3) are unidentified.
 - (f) All persons convicted under the Arms, Opium and Excise Acts who are believed to be illient dealers in arms, opium or cocaine.
 - (g) All convicted persons, not specially provided for above, regarding whom it is considered desirable that there should be a permanent record.

(h) All persons reasonably suspected of being professional itinerant criminals, who pass through the hands of the police, even though they may be acquitted by the Courts of the charges on which they are arrested. Their Fiager Print Slips for record should show clearly the circumstances under which the suspect has come into the hands of the police, and details of the charge, if any.

(i) All persons of notoriously criminal reputation, who habitually absent themselves from their homes, and are believed to travel to other districts for the purpose of committing crime. Such Slips for record should contain a note from the Superintondcut of Police showing justances of absence from home and habits of crime to which reputedly

addicted.

It is desirable that the Finger Print Record should not be permitted to increase unnecessarily. Superintendents of Police will bear this in mind when directing the preparation of Finger Print Slips of the persons mentioned in clauses (g), (h) and (i).

The number of Finger Print Slips of persons, referred to in paragraph 34, required for record is as Number of cornes of Slips required follows :-

(a) of convicts residents of the United Provinces, one copy will be taken for record in the United Provinces Finger Print Bureau,

(b) of all convicts-

(1) who are wanderers, unidentified or whose operations are known to extend beyond the limits of tho

United Provinces, or

(2) who though themselves residents of the United Provinces, are really foreigners and are thus likely to have relations with criminals of other Provinces, or

(3) who are members of Criminal tribes or are known or believed to be connected with organised

gangs in other Provinces, or

(4) who have been convicted of theft of firearms and ammunition, or under the Atms, Opium or Excise Acts, in circumstances which render it likely that they are illicit dealers in arms, opium or eocaine, or

- (5) who have been convicted under Section 328, Indian Penal Code, if the offence was of a professional type, or under Sections 231 to 253, Indian Penal Code, and Sections 489-A to 489-D, two copies will be taken, one for record in the Provincial Bureau, and one in the Central Finger Print Bureau, Simla,
- (c) of all convicts who are not residents of these Provinces, three copies will be taken, one for record in the Provincial Bureau, one in the Bureau of the Province in which they reside, and one in the Central Finger Print Bureau, Simla.
- 36. The order for taking Finger Prints should be given or taking a soon after the disposal of the case as possible. Finger frants for It is then that all the facts of the case are fresh tesed in the memory of the Superintendent of Police, who has moreover the opportunity of consulting the officer connected with the successful prosecution of the case. He can also then ascertain whether the convict is a person likely to commit crimes outside the jurisdiction where he is known, or is likely to assume a false name, if arrested again.
 - The initials of the Superintendent of Polica to the lettors F. P. entered against the names of the accused persons in the Daily Report of Convictions and Acquittals (Polico Form No. 107) shall be considered as authority for taking the Finger Prints of such persons.
 - 37. In the case of persons convicted of the offences and reocciare required Silve of 34 and persons persons

quickly our short t united to apply the rules contained in paragraphs 36 and 40 owing to the rapidity with which such convicts pass out of custody. The Prosceuting Inspector shall therefore arrange to have Finger Prints of such convicts (excluding those convicted under Sections 109 and 110, Criminal Procedure Code, who are sent to jail in default of furnishing security) taken by a Proficient immediately after scattenee is passed and tested by another in accordance with the instructions laid down in paragraph 42. Such Slips shall be submitted

jurisdiction the convict has taken up his residence for similar entries being made in the latter's Station records.

On the death of such a person being ascertained, the Station Officer shall give immediate notice (in Form No. 10) to the Presecuting Inspector. From these reports the Presecuting Inspector will prepare a quarterly report of death (in Ferm No. 4) and submit the same to the Superintendent by the 5th January, 5th April, 5th July and 5th October of each year—for transmission to the Provincial Bureau.

48. If a prisonor whose Finger Print Slip has been taken
Reports of deaths in fail
of linger Print

of Pinger Print countries and the countries of the countr

district in which the juil is situated will report the death to the Superintendent of Police of the district in which the deceased was convioted, who will report the fact to the Provincial Burcau in the next Death Report (Form No. 4).

49. In addition to the removal of Slips of deceased persons

Periodical the fellowing rules apply to the removal of other Slips from record:—

(1) The Slips of Identified Persons not being members of a Criminal tribe, or wandorors, or the subject of a C. I. D. file, and not having more than two convictions with the heaviest sentence not exceeding six months will ordinarily be removed five years after the expiry of the latest sentence.

(2) The Slips of all persons, not dealt with under clause (1) who are not members of a Criminal tribe and whe nre not professional poisoners, nor forgers, coinors, or arms smugglers, will ordinarily be removed ten years after the expiry of the last sentence.

(3) The Slips of all persons shall be removed on their attnining the ago of 70 years.

With regard to Slipseoming under clauses (1) and (2) Superintendents of districts will submit on the 1st April of each year an annual report regarding such persons (in Form No. 5) noting against each whether the Slip can with safety be destroyed. To enable them to submit this list, they will obtain similar lists from each Police Station (in Form No. 11) through the Visiting Inspectors, who will verify the reports of Station Officers in the last column of the list.

50. If any person whose Finger Print Slip is on record in sports re- the Finger Print Burenu—

garding escaped convicts or absconded offend-

(a) is declared a proclaimed offender;

(b) or escapes from jail or police custody;

(o) or abscends after committing some offence;

(d) or being a conditionally released convict evades surveillance for the unexpired portion of his sentence by not taking up his residence at the place appointed or absents himself therefrom;

information of the fact should be sent forthwith to the Provincial Bureau together with an extract regarding the person from the General Enger Print Register (Form No. 13). On receipt of such reports in the Bureau necessary note will be made on the man's Slip, so that should the prisonor be arrested in some district where he is not known his identity may be established. If the Finger Print Slip of such a convict is pending despatch to the Bureau, it will be sent at once whether tested or not. All subsequent arrests of such persons effected locally shall be reported to the Bureau without delay.

51. In all subsequent references to the Bureau regarding a person whose Finger Print Sip has already been forwarded, the classification No. of his. Slip, if noted in column 13 of the General references.

Finger Print Register (see paragraph 54)

invariably be furnished for facility of reforence—as also full particulars of his name, parentage, easte, residence and convictions.

- 52. The following registors shall be maintained by the Registers or Proficient:—
 - (1) Unidentified Register (Form No. 12).
 - (2) General Finger Print Register (Form No. 13).
 - (3) Index to the General Finger Print Registor (Form No. 14).
 - (4) Thanawar Finger Print Register (Form No. 15).
 - (5) Invoice Book for sending Finger Print Slips to the Provincial Finger Print Bureau (Form No. 16).
 - (6) Register of Result Shoot of Traced Persons (Form No. 17).
 - (7) Register of Information Sheet for Police Stations (Form No. 18).
 - (8) File Book of Quarterly Death Reports.
 - (9) Filo Book of Annual Reports regarding porsons whose Finger Print Slips are recommended for climination from the record of the Finger Print Bureau.
 - (10) File Book of Notifications and Orders.
- 53. Entries regarding the despatch of every Search Slip unidentified her referred to in paragraph 30 shall be made in this super.

 register, only one name being entered at each page. The result of trial of all Traced Persons, if acquitted or discharged, should be sent immediately after the disposal of the case to the Officer in charge of the Bureau concerned in Form No. 17.

In case of such persons being convicted, the Result Sheets with the Finger Print Slips of the convicts should be sent to the Bureau concerned after the time of appeal is over or, the appeal, if any, has been decided and the Slips have been tested by an Expert or a Proficient in accordance with the prescribed rules (paragraphs 40 and 42).

In easo of a person traced by the Bureau other than the Provincial Bureau being convicted, his Slip should be forwarde d

with the Result Sheet to the Bureau whence he was traced, but a duplicate copy of the convict's Slip must be forwarded to the Provincial Bureau with Form No. 16 on which the reason for not sending the number of copies required by paragraph 35 should be stated.

Had the man been traced to be a resident of Calcutta, only two Slips should have been sent to the Provincial Bureau, viz, one for record and the other for transmission to the Simia Bureau, the reason for not sending the duplicate copy for Calcutta being noted on the Iavoice (Form No. 16).

54. Entries regarding all persons (including Traced and operated Finger Reconvicted Persons) whose Finger Print Slips Print Register. have been prepared shall be made in the General Finger Print Register. Column 13 will be filled in when the counterfoil of the Invoice or Result Sheet (as the case may be) is returned duly receipted by the Provincial Bureau.

55. The sames of all persons cutered in the General Finger leaders! Finger Print Register will be noted in this register. Print Register.

When a name recurs, it will not be necessary to write it afresh, but merely to cuter in the second column the aame of the father or hushand and the number of page and volume below it.

56. The unmes of all persons cutered in the General Fieger
Thankar Pager
Print Register who are residents of the district
Print Register who are residents of the district
shall be noted according to Police Stations in
this register.

On receipt of intimation (in Police Form No. 148) regarding the conviction of persons outside their home districts, necessary entries regarding them shall also be made in this register, quoting the district of conviction and the number and date of the docket (Police Form No. 148) in the column of remarks.

This register will provide a useful check of the Station Finger Print Register prescribed by paragraph 46.

- 57. The despatch of all Finger Print Slips excluding those sending fines of persons traced by the Provincial Burcau shall revisite to the Provincial Burcau. will be divided into three parts. Part I will be the office copy and parts II and III will be sent with the Slips to the Provincial Burcau. Part III will be retained in the Burcau, while part II will be returned to the district duly receipted with the classification number of Slip noted against each name. This part will be attached to the office copy after necessary entries have been made in column 13 of the General Finger Print Register (see paragraph 54).
- 58. This register shall be used for reporting result of trial of all Traced Persons to the Finger Print Sheet of Treed Burcaux concerned. Only the Slips of convicted persons need be sent with the Result Sheet. Each page of the register will be divided into three parts. Part I will be the office copy and parts II and III will be sent to the Burcaux concerned. Part III will be retained in the Burcau, while part II will be returned to the district duly receipted with the classification number of Slip noted against the name of the convicted person only. This part will be attached to the office copy after necessary entries have been made in column 13 of the General Finger Print Register (see paragraph 54). The classification number noted by the Provincial Burcau need only be ontered in column 13 of the General Finger Print Register.
- 59. This register shall be used for communicating partiRegister of Information Shert for have been prepared) to the Police Station for
 Police Stations.
 ontry in the Station records. Entries in these
 sheets shall be made from the Thanwar Finger Print Register
 (Form No. 15) and issued to the Police Stations concerned at

the beginning of each month (sea paragraph 46). Each sheet will be divided into two parts. Part I will be the office copy, while part II will be issued to the Police Station whenco it will be returned after necessary action and filed with the office copy.

Office copies of all Quarterly Death Reports (see para-60. graph 47) shall be filed in this book in chronological order. Quarterly Beath

File Book of Annual Reports regarding persons whose Finger, Print Slips are recommended for elimin. ation from the rocord of the Finger Print Bureau.

Reports,

61. Office copies of all Annual Reports regarding persons whose Finger Print Slips are recommended for elimination from the record of the Finger Print Bureau (see paragraph 49) will be filed in this book in chronological order.

- All notifications and orders regarding Finger Prints shall be posted in this book in order of receipt. At the ead of the book should be an alphabenotifications and tical index showing the subject or subjects of each order, with the number and date of the order.
- 63. It shall be the duty of the Proficiont at headquarters-Daties of Profieient.
 - (1) To prepare the Search Slips of all Unidentified Persons and despatch them to the Bureaux conccrned.
 - (2) To prepare the Finger Print Slips of all persons required for record and despatch them to the Finger Print Bureau, United Provinces, at the prescribed period.
 - (3) To note 'F. P. taken' against the names of the prisoners (whose Finger Prints have been taken) in the Jail Admission Register and on their History Tickets, adding the date and his initials.
 - (4) To prepare all statements and returns required by the Bureau in councction with the Finger Print System.
 - (5) To maintain and keep up the Registers prescribed in paragraph 52.



He should scothat the Proficient is well up in his work and is also responsible for the performance of his duties as defined in paragraph 63.

65. All correspondence regarding the Finger Print Directions for System, Finger Print Slips, and matters connected with them should be addressed to the Officer in charge, Finger Print Bureau, United Provinces, Allahabad.

Search Slips and Result Sheets of Traced Persons intended for other Bureaux should he similarly addressed to the Officers in charge of the Bureaux concerned.

All eavelopes coataining such papers should be marked "Finger Prints" in conspicuous characters.



CHAPTER V.

SYSTEM OF WORKING IN THE PROVINCIAL BUREAU AND THE DUTIES OF THE OFFICERS AND THE STAFF.

66. The Finger Print Bureau, United Provinces, is under the control of the Deputy Inspector-General three of Police, C. I. D.

The immediate charge of the Bureau rests with an officer not below the rank of Inspector of Police specially selected for the purpose.

67. The staff of the Provincial Bureau consists of staff of the Prorings Bureau.

- (1) Experts in the art of deciphering Finger Prints who will not be below the rank of Suh-Inspector and
- (2) Clerks.

68. Suh-Inspectors with a good record of service and pos-Appelatment of Sessing a good knowledge of English and good Experts. eyesight will be transferred from the District or Railway Police to fill vacancies in the Bureau.

Selections will be made by the Deputy Inspector-General of Police, C. I. D., with the concurrence of the Deputy Inspectors-General of the Ranges concerned or of Railway Police as the case may be, and the sanction of the Inspector-General of Police will be obtained to their transfer. A list of selected Sub-Inspectors with the required qualifications who volunteer their services for the department will be kept up in the Bureau.

Superintendents of Districts and Government Railway Police will forward applications from intending officers together with their Character Rolls and note thereon their opinion regarding the qualifications of the applicants.

69. Grade promotions and punishments of Exports are Promotions and made by the Deputy Inspector-General of tests.

Police, C. I. D.

70. Not more than three Sub-Iospectors will be transferred
Treater of Er. every year from the Bureau. Officers whose
lett. eyesight has become impaired by employment
on Finger Priot work will ordinarily be selected for transfer.

Appointment, promotion and punishment of the Clerical Steff 71. Appointments promotions and pan interest of the elerical staff of the Bureau are made by the Deputy Inspector-General of Police, C. I. D.

72. All officers newly posted to the Bureau shall be put resisting of E. through a course of at least ten months' traingers.

ing. No officer shall be declared an Expert in Finger Prints until he has been examined at the Bureau after the prescribed period of training, and has received a certificate of proficiency signed by the Deputy Inspector-General of Police, G. I. D. The names of officers so declared Experts shall be pub-

73. Every Finger Print Slip received for record shall be Finger Print Slip received for exacfully scrutinised before being classified, Slip received to be tested and recorded, and if found deficient in may respect it will be returned with an objective the arbeits of the prescribed form) for

the submission of an amended or fresh Slip.

lished in the Police Gazette.

74. Copies of Finger Print Slips of foreigners for record Distribution of required by paragraphs 35 and 53 will be formaged foreigners for receipt, to the Bureaux concerned for receipt at the Bureaux concerned for noting on each copy the names of the other Bureaux in which the Slip is on record.

75. An accepted Finger Print Slip for record shall be classified by an Expert in accordance with the tetting of Finger Print Slip prescribed separately in the printed forms Print Slip prescribed separately in the printed forms of Chart of Sub-classification and Method of Sub-classification. It will then be tested by

another Expert who will vouch for its correctness by signing the Slip.

76. The classified and tested Slip shall then be dealt with Indexing and by a third Expert who will index the Slip and feel at Shiper rived for record.

If the Slip is of a Reconvicted Person it shall not be indexed, but its duplicate or former Slip will be taken out of the record, and the inpressions compared with those on the new Slip. The Slip with the best impressions shall be kept on record after all particulars noted on both have been carefully compared and the discrepancies (if any) reconciled. All duplicate Slips shall be kept in separately early bundles.

77. On receipt of a report regarding absconders referred Action' regard. to in paragraph 50 a red slip'in the following form will be pasted to the Slip, so that immediate information may be given to the police by whom the absconder is wanted, in the event of such absconder's Finger Prints being subsequently received for search.

In such cases, a copy of the red slip together with the classification number of the absconder's Slip will be sent by the Provincial Bureau to the other Bureaux in which the absconder's Finger Punt Slip is on record.

FORM OF RED SLIP.

Wanted at — for a charge under Section —, vide Superintendent of Police —, docket No. —, dated —, Serial — of F. P. File No. —, Signature with date of the officer posting the slip.

- 78. Slips submitted for search on which the prints have not been taken in the proper sequence or are so blurred as to lender classification impossible shall be returned without search and fresh Slips called for.
- 79. All Slips received for search shall be returned within Posetual dis. 24 hours of receipt if possible. possl of Slips received for search.
- 80. An accepted Finger Print Slip for search shall be leading of Finger classified by an Expert, (herenfter styled Fint Slips et Searcher) in the same manner as he would a served for starch. Finger Print Slip for record. Ho will compare the entries on the Finger Print Slip with those on the Search Slip and note the classification No. on the latter, taking also all doubtful pigeon-holes and their sub-divisions in which he considers search should be made. If a Search Slip has not been received with the Finger Print Slip, he will fill in one and attach it to the latter. The Slips will then be made over by him to the checker who will check the entries and classification No. thereon, making necessary corrections or additions

in the classification and sub-division. The checker will return the Slips to the searcher after signing the Search Slip in token of the fact that-

- (a) there has been no infringement of the standing orders,
 - (b) the classification and sub-classification noted on the Slip are correct, and
- (c) all possible pigeon-holes have been duly added.

The searcher will search the bundles indicated by the classification and sub-classification referred to above for a Finger Print Slip bearing prints corresponding with these on the Slip regeived for search.

When a search has been successful, the searcher shall fill in the counterful of the Search Slip, neting therein all the particulars of the person that are entered en his traced Slip. The cheeker will test the work of the searcher by comparing the two Slips to see that the Finger Prints correspond in every particular and that the entries have been correctly written up. He will then initial the counterfoil of the Search Slip which will be signed by the Officer in charge and returned to the district concerned together with the Finger Print Slip received for search.

The original traced Slip will be attached to the foil of the Search Slip and kept in the Pending Bundle until the result of trial is received.

In case of a search heing unsuccessful, the searcher shall fill in the counterfoil of the Search Slip accordingly and return it to the district concerned together with the Finger Print Slip received for search.

- Intimation of arrest of abscord-
- 81. If the traced Slip referred to in the preceding paragraph belongs to an absconder regarding whom action has previously been taken under paragraph 77, prompt intimation of his arrest shall be sent to
 - (1) the district where he is wanted,
 - (2) the district whence his Slip has been received for search, and
 - (3) the Bureaux where copies of his red slip required hy paragraph 77 have been sent.

82. When the result of trial of a Traced Person is received,

Result of trial the original Slip shall be taken out of the Pendofor Traced Persons. ing Bundle and replaced on record after noting
such result.

But if a fresh Slip is received with the result of trial it will be dealt with according to the rule prescribed in paragraph 76 for dealing with the Slips of Reconvicted Persons. . .

83. On receipt of quarterly reports of deaths as required by paragraphs 47 and 48 the Slips of persons reports. reports of the record and destroyed at once.

In all other cases of reported deaths, the date of the death report shall be marked in red ink neroes the Slip which shall remain on the record for mother two years when it shall be removed and destroyed.

84. On receipt of the Annual Reports prescribed by paragraph 49 the Slips of persons in whose case desation of Slips. truction is recommended shall be destroyed, unless, for any reason, such as for instance a subsequent conviction not given in the district return but on record in the Bureau Slip, further retention appears desirable.

District lists shall be filed carefully in the Bureau, Superintendents of Police being informed of the action taken.

Slips of all persons attaining the age of 70 years shall he removed annually and destroyed. To facilitate this, it will be necessary when indexing a Slip to note in red ink in the column of remarks against the convict's name the year in which he will attain the age of 70 years.

85. The names of all persons whose Slips have been removed from the record and destroyed under any moves of person, whose slip has Register and a note against the entry shall be the dettered made showing the date of and the reason for from the Index allowaters.

climination. Register. In the case of a Slip that is on record in more than one 86. Bureau, the decision as to its removal under Decision for removal of Slips to clauses (1) and (2) of paragraph 49 will rest with the Bureau of the Province in which the person's concerned and information of such home is situated. Intimation of such removal removals to ь given to other and of any death removal will be sent by : Burcaux. Bureau to the other Bureaux in which the E'

is on record. The decision in the case of homeless men and wanderers will rest with the Central Finger Print Bureau.

Slips will be removed undor clause (3) of paragraph 49 in accordance with the age limit that has been adopted by the Bureau in which recorded.

Dates of the 87. The duties of the Officer in charge officer in charge are ;-

- 1. To arrange for the prompt and proper disposal of all langer Print Slips received for search or for record and of all references in connection with them.
- 2. To deal with all requisitions received from Courts and other offices whether for the written opinion of Experts or their personal attendance for giving Expert evidence.
 - 3. To conduct all the correspondence of the Burceu.
- 4. To exercise supervision generally over the working of the Bureau and keep up a Register of Duty.
- To keep up an Office Order Book for recording ordere and supplementary rules made by him about the different branches of work performed in the Bureau.
- To regulate the tours of Touring Experts and to control
 their inovements, as also to deal with all questions arising from
 points brought to notice by these Experts in the course of their
 visit to districts.
- 7. To deal with all questions affecting the establishment and to submit proposals for filling up permanent or temporary vacancies to the Deputy Inspector-General of Police, C. I. D.
- 8. To deal with all cases of misconduct and neglect of duty of the staff, submitting reports to the Deputy Inspector-General of Police, C. I. D.
- 9. To grant casual leave to the staff and to submit recommendations for all other kinds of leave admissible under the Civil Service Regulations to the Deputy Inspector-General of Police, C. I. D., for sanction.
- To train officere newly posted to the Bureau and examine them after the prescribed period of training.
- 11. To pay surprise visits to districts with a view to checking the work of Touring Experts.

- 12. To give a lecture on the Uses and Classification of Finger Prints in the Police Training School once in every-year to each batch of students.
- 13. To submit on the 1st March of each year an annual report on the working of the Bureau to the Deputy Inspector-General of Police, C. 1. D.

Daties of Ex. 88. The duties of the Experts shall be :-

- (1) To receive and examine all Finger Print Slips and see that the impressions are clear, complete, and in proper order and that the entries are correctly filled in.
- (2) According to the separate instructions issued in the prescribed forms of Chart of Sub-classification and Method of Sub-classification, to classify and arrange in its proper pigeon-hole and in its proper order every Finger Print Slip received for record after checking its classification No. and indexing the Slip.
- (3) To search for the Finger Print Slips of Unidentified Persons whose Finger Print Slips are received in the Bureau for identification.
- (4) To reviso the Finger Print Slips already stored and classified with a view to check and correct mistakes in the classification, arrangement or filing of records.
- (5) To deal with all references and periodical reports in connection with Finger Print Slips.
- (6) To give Expert opinion on all impressions received in the Bureau for opinion.

Nors.—An Expert fee of Rapers ton to be charged and credited to Oore nment under had "Micellineous Police Receipts" in all cases in which opinion has been applied for at the request of one of the parties.

- for at the request of one of the perties.

 (7) To visit districts for testing Finger Print Slips and to instruct and examine for certificates of proficiency all police
- officers under training who are fit for examination.

 (8) To attend Courts and give Expert evidence in Criminal and Civil cases.

Norg. An Expel fee of Rupers for together with the travelling allowance to be obtained from the Court in all even in which the Expert has been summoned at the first one of one of the patter. The Expert fee to be credited to Osternment under head "Miscellaneous Police Receipts."

5

- (9) To maintain and keep up the following registers in the prescribed forms—
 - (1) Register of Traced Cases,
 - (2) Registor of Untraced Cases.
 - (3) Index Registers of Finger Print Slips on record.
 - (4) Register of Work Pending, Received and Disposed of daily in the Finger Print Bureau.
- 89 It shall be the duty of the Touring Experts -

Daties of Taur.

- (1) to visit districts under the orders of the Officer in charge and to keep him regularly informed of his movements;
- (2) to test Finger Print Slips at jails;
- (3) to instruct Proficiouts and officers under training in the Finger Print System;
- (4) to examine officers under training who are reported fit for examination.

(For rules regarding examination see paragraph 24.)

(5) to submit a weekly diary in the prescribed form to the Officer in charge.

The following rules are prescribed regarding test of

Slips:--

On receipt of the file of Stips pending test he shall proceed to test them at the Jail. In making the test the Expert will satisfy himself that the Prints have been properly taken and are those of the convict named on the Slip, that all particulars recorded on the Slip are correct and properly filled in, that all convictious have been correctly entered and that the required number of copies have been taken. Any mistakes should be brought to the notice of the Superintendent of Police for necessary action. Finger Print Slips on which the Prints are blurred or judistinct should be rejected and replaced by fresh Slips prepared by the Expert personally. After having tested the Shos, the Export will note the word 'tested' with his initials and the date (1) against the prisoners' names in the Juil Admission Registers and (2) on the History Tickets. The Expert will also sign each Sup that he has tested, and his signature to the Slip will be held to be a certificate that the test has been made in strict accordance with this rule.

- 90. The Clerical Staff shall maintain the following regis-Daties of the ters in the prescribed forms:—
 - 1. Register of Letters Recoived.
 - 2. Register of Letters Issued.
 - 3. Register of Objection Memos. issued.
 - 4. Register of Files.
 - 5. Register of Permanent Files.
 - 6. Register of Records.
 - 7. Register of Travelling Allowanco Bills.
 - 8. Ordor Book.
 - 9. Order Book for weeding of records.
 - 10. Receipt Book of Expert fees.
 - 11. Recaipt Book of articles issued to Sub-Inspectors.
 - 12. Half-yearly files of Police Gazettes.
 - 13. Half-yoarly files of Criminal Intelligence Gazettes.
 - 14. Yearly files of Circulars and Circular Memos.
 - 15. Requisition Register.
 - 16. Register of Traced Notices.
 - 17. Register of Scarch Slips returned Unsearched.
 - 18. Register of leave other than casual.
 - 19. Register of Casual leave.
 - 20. Stock Book of Forms and Registers.
 - 21. Stock Book of Stationery.
 - 22. Submission Register.
 - 23. Station Dak Book.
 - 24. Register of Letters, etc., sent by post.
 - 25. Attendance Register.
 - 26. Character and Service Rolls and Service Books of members of the staff.

Thio Head Clerk is responsib -

- (1) for the prompt and proper despatch of all business connected with the correspondence branch of the Bureau:
- (2) for the proper maintenance of files and registers;
- (3) for the safe custo y of-
 - (a) Character and Service Rolls;
 - (b) Service Books;
 - (c) Stationery;
 - (d) Service Stamps;
- (4) for keeping under lock and key all documents and papers received from Courts and other offices for comparison of impressions contained in them and for their prompt and correct despatch.

He will personally despatch and frank all Registered covers containing important documents and papers and see that all the enclosures have been properly attached.

He will supervise the work of his subordinates to see that work is being performed in a regular and systematic way in accordance with the standing orders and that the reminders are punctually issued.

CHAPTER VI:

Uses and classification of Finger Prints.

91. The employment of the Finger Print System has not been restricted to the Police Department, but Prints has been introduced into all branches of public business, being particularly well suited to the requirements of a country where the mass of the people are uneducated, and fa'se personation is an evil which even the penalties provided by the penal laws are powerless to control. It would be tedious to commente at greater length the many uses which the system is being put to, and its value as a means of authenticating testamentary dispositions cannot be over-estimated.

It must be recognised that the introduction of Finger Prints in proof or dispreof of identity where the person in question is known and accessible, and has given his mark on a previous occasion is an extraordinarily efficient method of preventing perjury and personation. No objection can be raised on the ground of religion or caste, or rank in society or sex, so there is no prejudice to be overcome in obtaining it. The Government has been so fully convinced of the effectiveness of this system, and of the certainty of the results it yields, that the Indian Legislature has passed a special Act (Act V of 1899—India Council) amending the Law of Evidence to the extent of declaring relevant the testimony of those who by study have become proficient in Finger Print decipherment.

The inaer part of the haad aad the sole of the footare traversed in all directions by lines of varying Ridges-Creases: lengths, some representing depressions, others their origin; purclevations of the skia surface, many of them pose they serve. being grouped iato patterns, which, though seemingly complex, can be outlined with exact acss. The most conspicuous are the creases, caused by the folding of the skia. These are found well developed in the newly-born child, and can be readered more apparent by partially closing the haad. So far as is known at present they fulfil no particular office, being nothing more than the lines of flexure of the skip, and are of interest only to students of palmistry. The less conspicuous but much more numerous lines are the papillary ridges which appear over the whole surface, giving to it an appearance that may be body except in these minute and hitherto disregarded ridges." In speaking of the persistence of the marks on the fingers, the phrase must be taken to apply to the details of the ridges and to the general character of the pattern; not to the measure of its length, breadth, or other diameter, these being no more constant than the stature or any other of the ordinary anthropometric data.

- 94. All impressions are primarily divisible into four types,

 nurious of Imvita, Arches, Loops, Whorls and Composites;

 numerous diagrams and illustrations are given
 to make the definitions intelligible.
- 95. In impressions of the Loop, Wheel and Composite Fract Points in types there are fixed points which, as will here-Impression. nfter appear, subserve several useful purposes The fixed points are—
 - (1) The "delta" or "outer terminus."
 - (2) The "point of the core" or "inner terminus."
- 96. The "del

 F_{ig} , 1.

96. The "delta" here referred to may be formed either (a)

Delts: "Oater by the bifurcation of a

Terminus" single ridge, or (b) by the
abrupt divergence of two ridges that
bitherto had run side by side.

(a). Where the upper and lower sides of the "delta" are formed by the hifurcation of a single ridge, the point of hifurcation forms the "outer terminus,"

marked X in Fig 1. Where there are several such bifurcations, the one nearest the core is taken as the "outer terminus."

(b). The upper and lower sides of the "delta" may be formed by the abrupt divergence of two ridges which, up to this point, had run side by side. The nearest lidge in front of the place where the divergence begins, even if it be a mere point, and whether it is independent of or sprung from the

diverging ridges or not, is the "outer terminus," marked Y



97. The core of a Loop may consist of oither of an even or an Core: Plant of uneven number of ridges minus." (termed "rods") not joined together, thus—



Fig. 3.

Or it may consist of two ridges formed together at their summit (termed "staplo"), thus-



Fig.

Where the core consists of an uneven number of rods, the top of the central rod is the "point of the coro." If the coro is a staple, the shoulder of the staple that is farthest from the delta is



Fig. 5.

taken as the "point of the core," the nearer shoulder counting as a separato ridge.

Where the core consists of an even number of rods, the two central ones are considered as joined at their summits by an imaginary neck, and, of these two, the shoulder farthest

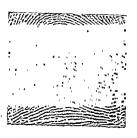


Fig. 6.



Fig. 7.

· Figs. 6 and 7 present no difficulty.

from the delta is the "point of the core." In Whorls circular or elliptical in form, the centre of the first ring is the " noint of the core." Where Whorl is spiral in form, the point from which the spiral begins to revolve is the point of the core." "Point of the core" is synonymous with terminus." "Inner In the above diagrams the first ridge that envelops the core is dotted. Illustrations 149 to 164 inclusive have the "inner terminus" (IT) and "outer terminus"(OT) under each drawn impression. Study of these illustrations will make the definitions quite intelligible. 58. In Arches the ridges Arches. . run from one side to the other. making no backward turn; there is ordinarily no delta, but, when there is the appearance of a delta, no ridge must intervene between the " inner"

and " outer terminus."

In Figs. 8 and 9 there is, in each, one ridge which has the appearance of recurving; and it might be contended that these impressions are of

impressions are of the type of both the Loop and the Archbut when the above definition is applied, it will be seen that as no ridge comes into count between the two terminal points they fall within the class of Arches.

The impressions given in Illustrations 1 to 12 inclusive are Arches. In Illustrations 13, 14, 15 one ridge, in Illustration 16 two ridges intervene between the terminal points: these impressions therefore are Loops and not Arches.



Fag. 8.



Fig.9.

99. In patterns of the Arch type, the ridges near the middle may have an upward thrust, arranging themselves as it were on both sides of a spine or axis, towards which adjoining ridges converge. The ridges thus converging give to the pattern the appearance of a tent in ontline, hence the name Tented Arch (Fig. 11).

100. In order to demarcate clearly the line which separates Arches rates Tented Arches from those Loops whose ridges have a more or less vertical trend, it is held that, if on either side of the axis even one ridge recurves, the impression is a Loop (Fig. 10). The aceting of two ridges at a sharp anglo resulting from their running into each other through not maintaining their parallelism of direction, is not to be confused with recurving. The recurving ridge must be wholly on one side of the axis. Illustrations 17 to 24 inclusive nre Tented Arches. Illustration 25 has one recurving ridge to the right of the axis, Illustration 26 hes one to the loft (some converging ridges may be noticed in this impression); Illustration 27 has two recurving tidges at least, to the right of the axis, so these impressions (25, 26 and 27) would be classed as Loops.





1..

101. In Loops some of the ridges make a backward turn but without twist; there is one delta (Figs. 12 and 13).



Fig. 12.

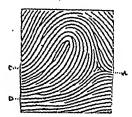


Fig. 13.

In F.g. 13 the ridge AX bifurcates into XC and XD. XC at first follows an upward course, and, having reached its greatest height, trends downwards, passing away to the left side, while XD proceeds generally in the direction followed by AXJ there is one delta, namely, at X. The trend of the ridges about the core, i.e., the direction from their summit to their exit between CD, is a slope from the right of the person looking at them towards his left.

In F_{ig} , 14 some of the core ridges meet an enveloping ridge at an acute angle; compare Illustrations 44, 45, 46, 47, 48, 49. In Fig. 15 the summits of the ridges are deflected

slightly downwards; compare Illustrations 35 and 36.

The Illustrations 49 inclusive exhibit varieties of Loops, an be studied with advan

102. The print

Ulnur and Radi. finger til Loops reversa the pattern on the fi if this pattern on the he a Loop with slope left to right, it will appear in the print as a Loop with slope from right to left.



determin is Ulne Loon is the down 1idges # fron th thumb t little fin R when is from t little 6 thumb.



Fig. 15.

The following rule may always be usefully applied: —When the print made examination is that of a right hand digit, place the right palm on the table; if the downward slope of the right palm on the table; if the downwards the little finger, the Loop is Uluar; if the slope is from the direction of the little finger towards that of the thumb, it is Radial. If the punt is that of a left hand digit, place the left palm on the table, and apply the rule. If Figs. 12 and 13 are the impressions of a right hand digit, they are Radial Loops; if of a left hand, they are Unar. Referring to the Illustrations, if they are impressions of a right hand digit, 31, 32, 35, 37, 42, 46 are Uluar Loops; 30, 33, 34, 38, 39, 40 being Radials. If they are impressions of a left hand digit, 31, 32, 35, 37, 42, 46 would be Radial, and 30, 33, 34, 38, 39, 40 would be Uluar.

The terms Ulnar and Radial are borrowed from anatomy, the Ulna and Radius being the two bones of the forearm.

103. In Whorls some of the ridges make a turn through
wheels at least one complete circuit; there are two
deltas. Whorls are single-cored or double-cored
(Figs. 16, 17, 18, 19, 20, 21).

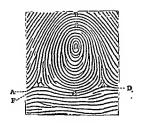


Fig. 16.



Fig. 17.



Fig. 18.



Fig. 19.



Fig. 20.

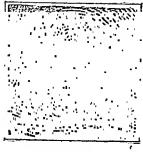


Fig. 21.

In Fig. 16 the ridge AY bifurcates at Y, the ridge YB making an upward turn before descending, while the ridge YC passes away towards the right side, this bifurcation causing he appearance of a delta at Y. On the right side of this nine diagram, the ridge DZ, which goes from right to left, pifurentes at Z, eausing the appearance of a delta there : the ilga ZE at first goes upwards before taking a downward course. while the ridge ZC, continuing in the direction of the parent tidge DZ, passes away to the left. In Fig. 18 the ridges about the core are elliptical in form. Fig. 19 exhibits a single spiral Whorl, Fig. 20 n double spiral. Fig. 21 is that of an impression which, for want of a better term, may be called almond-shaped. In some patterns the spiral appears to revolve in the same lirection as the hands of a watch, in others this revolution is in the opposite direction; great variety is noticeable in the course : and very many details force themselves upon consideration, when two impressions of this type are being compared. Varieties of the Who. type will be found delineated in Illustrations 101 to 124 inclusive

101. Under Composites are included patterns in whice combinations of the Arch, Loop and Whorl are found in the same print; also impressions whice might be deemed to present features requiring their definition a being Loops in respect of the majority of their ridges and Whienls in respect of a few ridges at the centre or side. These are sub-divided into Central Pocket Loops, Lateral Pocket Loops, Twinned Loops and Accidentals.

105. It not unfrequently happens in patterns of the Loop Country Fortest type that the ridges immediately about the core deviate in course front the general course of the other ridges. Such impressions may therefore he said to pressess features which require their being defined as Loops in respect of the majority of their ridges and Whor s in respect of the appearance of the few ridges which cocupy a space immediately about the centre, a delta more or less firstly

respect of the appearance of the few ridges which occupy as aco immediately about the centre, a dolta more or less fill thy defined having in consequence made its appearance. The space so occupied by ridges whose course deviates from the course of the ridges surrounding them is described as a "pocket," and the impression as a Central Pocket Loop (Figs. 22 and 23).

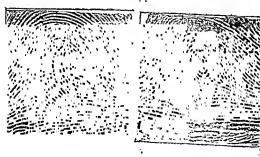


Fig. 22.

All varieties of the Central Pocket type can be arranged under one or other of the forms of core shown in Fig. 24. These

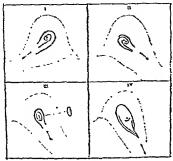


Fig. 24.

four standards overlap; II is obviously only a modification of I, and III a more complete form of IV. The arrow marks the position of the axis or line of exit of the ridges. Examining the standards, it will be noticed that this arrow if prolonged would meet at least one recurving ridge at right angles. This characteristic determines in doubtful cases whether an impression is a Loop, or Central Pocket. These standards have been adopted to guide the eye, and because their cuployment often proces of assistance in at once deciding whether an impression is or is not a Central Pocket.

Illustrations 71, 72, 73, 74 come under Standard I; in 75, 76, 77, 78 the axis meets ridges not at right angles but at an acute angle, and they moreover are converging not recurving ridges, so these impressions are evoluded from Central Pockets and classed as Loops. Illustrations 79, 80, 81 come under Standard II. In Illustrations 82, 83, 84, 85 the ridge or ridges meet the axis at an acute angle; these impressions are classified as

Loops. Standard III possesses chancieristics which can at once be noticed when they exist in an impression. Compare Illustrations 86 to 90 and 91 to 94. Standard IV is the most comprehensive and most easily applied. The existence of even one ridge whose conce is at right angles to the axis brings the impression under this standard. Illustration 97 is a good example of this; 99 is a doubtful case, but, as figured, it falls according to the rule under Central Pockets. There will oversionally occur cause in which the application of the rule mry appear doubtful, and these must be treated as transitional; and when search is made it must be anado first on the assumption that the impression is a Loop, and then on the assumption that it is a composite, i.e., a Whorl.

106. When the ridges constituting the Loop bend sharply Tateral rocket downwards on one side before remrying, thereby forming on that side an interspace or "pocket, Loops. ordinarily filled by the ridges of another Loop, such impression is termed a Lateral Pocket Loop. In Fig. 29 compare 1, 2, 4, 5; the outline of the Loop, whose ridges bend down sharply, is shown by the dotted lines, the thick dark line (A) represents its central ridge, the dark line (B) representing the central ridge of the Loop where ridges occupy the pocket. See also Figs. v5, 26, 27, 28, also Illustrations 50 to 57 inclusive. It should be realized that the ridges which bend downwards must be recurving not converging ridges-that their contour when they recurve must be rounded not angular. These ridges in Illustrations 58 to 65 inclusive converge, that is, they meet at an angle, and their contour in consequence is angular not rounded, hence the impressions would be classed as Loops, U.nar or Radial, and not as Lateral Pockets.



Feg. 25.



Fig. 26.



Fig. 27



Fig. 28.

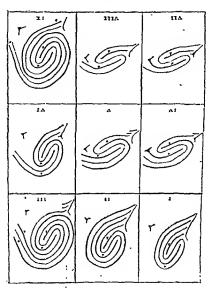


Fig. 29.

107. Referring to Figs. 30 and 31 and Illustrations 66, 67, 68, 69, 70, it will be seen that this at first sight complicated pattern in reality consists of two well-defined Loops, one superineumbent on or surrounding the other. Such an impression is termed a Twinned Loop.



Fig. 30.

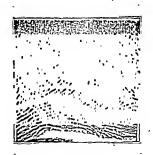


Fig. 31.

108. Many Twinned Loops appear to be almost identical Twinsed Loops in contour and in details of ridge grouping with and Internal Pock. Lateral Pockets. Fig. 29 contains patterns

and Discretization.

Lateral Pockets. Fig. 29 contains patterns ets differentiation which make clear the distinction which exists. The dark lines, marked a, b, a.e the central

ridges of the two Loop systems, the ridges which contain "the points of the core." In 1, 2, 3, 4, 5, Fig. 22, these ridges a, b, have their exits on the same eide of the right hand delta. In 6, 7, 8, 9, these ridges have their exits on different sides of the right band delta.

The following distinction, therefore, differentiates Lateral Pockets from Twinned Loops. In Lateral Pockets the ridges containing the "points of the core" have their exits on the same side of the right delta; in Twinned Loops the ridges containing the "points of the core" have their exits on different sides of the right delta.

109. Under Composites are also included the relatively small number of patterns too irregular in outline to be grouped under Central Pockets, Lateral Pockets, or Twinned Loops; they are termed, in the absence of a better nomenclature, Accidentals.



(Figs. 32, 33, 34, 35 and Illustrations 125 to 132 inclusive.) Fig. 32 might be described as an Arch with Pocket. Fig. 33, at first sight, appears to be a Whorl surrounded by a Loop; Illustration 127 to be a Whorl resting on a Loop: Illustration 130 a Loop resting on a Whorl; but more strict examination shows that such descriptions lack accuracy, and it is better therefore to group these varieties into suhclass Accidentals of class Composites.



Fig. 33.



Fig. 34.



Fig. 35.

110. As about two impressions out of every three are Loops, baddition of the suh-division into Ulnar and Radial fails to Loops by ridge split them up into groups sufficiently small, and it is necessary therefore to still further differentiate them by what is known as ridge counting. Fig. 36 represents the ridges of an ordinary Loop. The line 3B joins the two terminal points, "innor" and "outer terminus" If the ridges which are cut by the line SB are counted, they will be found to number 17, so this Loop is specialised as a Loop with 17 ridges or counts. If it is the impression of a right hand digit it would he also specialised as Ulnar; if of a left hand digit as a Radial Loop.

In ridge counting it must be remembered that the two terminal points are excluded from count, that ridges like G, which run close up to without meeting the line SB, are also excluded, and that when two ridges result from a hifurcation as at D, close to the line SB, both are counted.

111. If E. 36 be again more closely examined, many other males cherac details of the ridges will be noticed. The teristics. "core" is a "staple" whose right limb hifurcates at B, and whose left limb hifurcates at D and again at E. In the ridge which immediately surrounds the core ridge is a small island to the left of D, and another in the third surrounding

ridge directly above A. These islands came aut clearly in the diagram, but in actual impressions they might appear as a bulging out or thickening of the ridge, due to the ink running. At G the ridge begins abruptly and ends abruptly at H, at K another ridge begins abruptly, at L another ridge bifurcates, at O another ridge begins abruptly. And there are many ather similar details. These abrupt beginnings and endings, islands, bifurcations, &c., are known as kidga Characteristics. Each marked departura from the general system of raticulation may be thus utilised.

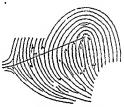


Fig 36.

112. Wharls and Camposites classed as Wharls present sub-Division of such innumerable varieties of pattern and of whenly ridge characteristics that when two Whorls are caming whether they are impressions of the same are different fingers. But as it is convenient to have them subdivided into regular graups the manner in which this is dane is naw described.

In all impressions of the above twa types there are two deltas, one to the left and the other to the right. These deltas are formed either by the hifurcation of a single ridge, or by tho sudden divergence of two ridges that up to this point had run side by side. Taking to lower ridge of these two in the left delta, its course is followed, and it will be found either to meet, to go inside, or go antiside the corresponding ridge of the right delta. When the ridge whase course is heng traced stops shart, the course of the ridge next below it is followed; when the ridge

bifurcates, the tracing proceeds along the lower line of bifurcation. When the ridge whose course is traced meets the corresponding right delta ridge the Whorl is specialized as "M;" when this ridge goes inside, it is specialized as "I," when outside as "O."

To seeure an even distribution of I, M, O Whorls, it has been found necessary to provide that if the ridge whose courso is traced goes inside or outside the right dolta ridge with not more than two ridges intorvening hotween them, such ridge is considered as though it actually met the corresponding ridge. "I" therefore means that the left dolta ridge-goes inside the right delta ridge, with not less than three intervening ridges; "O" means that the loft delta ridge passes outside the right delta ridge, not less than three ridges intervening ridges; "O" means that the ridge whose course is traced actually meets the corresponding ridge, or that they are not apart by more than two intervening ridges. The definitions will be readily understood from the drawings (Fig. 37), where the ridge course traced is marked by the arrow head. See Illustrations 183

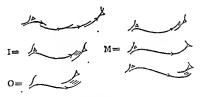


Fig. 37.

114. In round numbers about five per cent. of impressions

Primary Classiare Arches, 60 per cent. Loops, and 35 per cent.

Wherls and Composites, the proportion varying

in the several digits, but the relative preponderance of Loops and Whorls being maintained.

Arches therefore in primary classification are included under Loops, and Composites under Whorls. For the purpose of primary classification therefore an impression must be either a Loop (Arches being meluded) or a Whorl (Composites included).

The classification number of a Slip is found as follows. After each Finger Print has been marked "Loop" or "Whorl" as the case may be the 10 digits are taken in pairs in the following order:—

Right index right ring left thumb left midlle left little Right thumb right middle right little left index left ring .

When a Whorl occurs in the first pair it counts 16; in the second pair 8; in the third 4; in the fourth 2; and in the fifth 1. Loops have no numerical value.

Give these values to Whorls and Loops. Add all the numerators together for a new numerator and all denominators together for a new denominator. Add 1 to the numerator and also to the denominator of this fraction. The fraction now obtained is the classification No. and indicates that the Slip is to be placed in the pigeon-bole bearing that No.

The classification No. is written at the top of the Slip.

Mustration.—Given 10 Finger Prints they can be expressed by some such formula as the following:—

$$\frac{\overline{K}}{W}$$
, $\frac{\overline{K}}{W}$, $\frac{\overline{K}}{W}$, $\frac{\overline{W}}{W}$,

.Substituting values for W and L we get-

$$\frac{16}{0}, \quad \frac{0}{8}, \quad \frac{0}{0}, \quad \frac{2}{2}, \quad \frac{1}{0}.$$

By adding the numerators together and the denominators together we get the fraction $\frac{10}{10}$.

By adding 1 to the numerator and also to the denominator we obtain the fraction \P^n , which is the primarcy lassification No.

Primary classification Nos. would thus be $\frac{1.60 \text{ 32}}{1.60 \text{ 2}}$ or 1,024 pigeon-holes.

- Sub-Classification and the occurrence of large accumulations under Sub-Classification numbers secondary of Sub-Classification is required to break them up into sub-files and groups of convenient size. For this, as will now be described, recourse is had to one or more of the following methods:—
- (1). By examination of fingers for the types of Loops (that is Arches, Tented Arches, Radial Loops and Ulnar Loops).
 - (2). By ridge counting in Radial and Ulnar Loops.
 - (3). By ridge tracing in Whorls.
- (1). As the fingers are impressed in their natural sequence; the thumb first, then the index, middle, ling and little fine those of the right hand being above, and immediately each of its digits the corresponding digit of the left hand index finger of each hand is taken as a fulcrum, the specialising it being the capital letter of its symbol; the specialising the thumb heing the small letter of its expecialising the thumb heing the small letter of its expecialising in the left of the fulcrum; the marke specialising remaining fingers being the small letters of their symbol the right of the fulcrum.

They are taken in the following order in both numera and denominators:—

Arches, Tented Arches, Radial Loops and Ulnar Loc

The numerator referring to the right, the denominator the left hand fingers.

Formula $\frac{1}{1}$ and indicates that the Slip containing the impressions will be found under classification number $\frac{1}{1}$, and will there be found included in the collection specialised by having an Arch in the right thunch, an Arch in the right index, and a Radial Loop in the right middle finger, while the left thumb and index are Radial Loops, and left middle is an Arch.

Detailed instructions regarding sub-classification will be found in the presoribed Forms of Chart of Sub-classification and Method of Suh-classification.

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(67)

Loops approximating Tented Arches

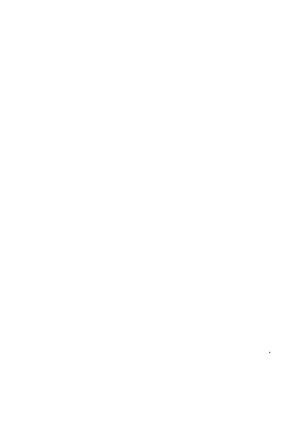
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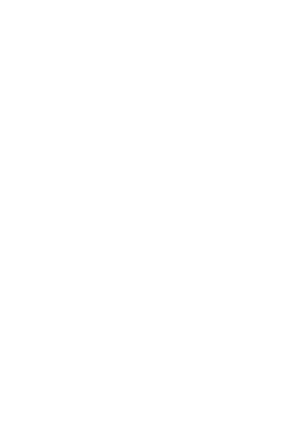
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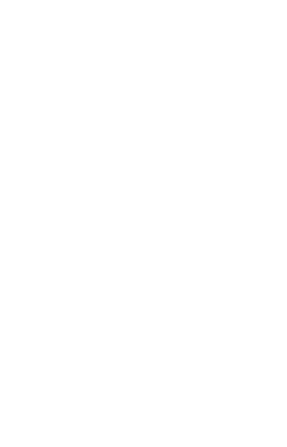
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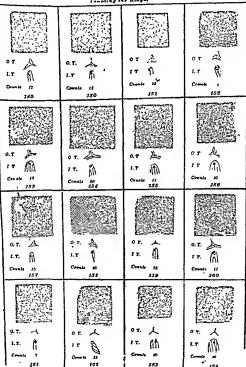
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(79) ILLUSTRATIONS

counting the Ridges





APPENDICES



APPENDIX I.

List of Forms and Registers, with specimens, to be used by the District Police.

		,	
Serial No.	Name of Form or Register.	English or Urdu.	Reference to para, of the Finger Print Manual,
	FORMS.		
1	Floger Print Slip	English	12
2	Search Step m	Detta	30
, 8	Monthly report regarding the number of Finger Print Slige pending test by Beport.	Ditto	41
4	Quarterly doubt report of persons whose Finger Print Steps are an second in the Pinger Print Bureau.	Ditto	47 and 18
ō	Annual report regarding persons whose Pingue Print blips are recommended for alimination from the record of the Pinger Print Bareau.	Ditto	40
6	Report of appeal regarding persons whose Finger Print Slips have already been forwarded to the Finger Print Bureau,	Ditto "	45
7	Manthly report of changes among Profi-	Ditta	25
8	List of Proficients	Ditto	25
Þ	Letter to Superintendent, Jail, for keep- ing ready prisoners for taking their Finger Prints.	English and Urda,	· •••
10	Report of death of persons whose Finger Print Slips have been taken.	Urds	47
11	Annal report regarding persons whose Plager Priot Step are recommended for elimination from the record of the Plager Print Bareau.	Do	63

List of Forms and Registers, with specimens, to be used by the District Police—(concluded.)

Serial No	Name of Porm or Register,	Eughsk or Urdu.	Reference to pura. of the Finger Print Minual
	registers.		
12	Unidentified Register	English	. 52 and 53
13	General Finger Print Register	Ditto	52, 54, 57 and 53
17	Index to dillo dilto"	Ditto	52 and 53
15	Thananat Finger Print Register	Ditto	46, 52, 56 and 59
10	Invoice Book for sending Pinger Print Stips to the Pievincial Pinger Print Bureau,	Detto	, 52,53 and 57
17	Register of Result Sheet of traced persons.	Ditto	52, 53 and 58
18	Register of Information Sheet for Police Station,	Urđu ,	46, 52 and 59
19	Station Finger Print Register	Do	46 and 47

Form No. 1.

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Full name with alias	-
Father's or husband's nan	ne with alias
Caste	, Religion
Village	, Police Station
District	, Province
Apparent age on-	betweenandyears.
Prisoner's signature	2.552

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FINGER PRINT SLIP.

CLASSIFICATION No.

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όσp	y1	Rank,	District.
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Certified that a Verification Roll has been despatched to the cuting Inspector of the District to which the person professes to on—and duplicate Finger Print Slips following Boreaux on—and duplicate Finger Print Slips

Remarks, if any

Form No. 4.

1

.o. Lulias

Quarterly death report of posson's wiose Finger Print Kips are on record in the Finger Print Bureau

90) By togn numeration bet of Shp. Classifics-District. Death. Place, Date District. Place. Date Sic. Sen-Last conviction. Raidence Village. Station. for the quarter ending. Fath r's or husbrud's mune vith alear. Name with alias.

Superintendent of Police.

DISTRICT.

Dated the_

Form No 8

al Report re	al Deport regarding persons whose kinger Print Bureau for the year	hose Fr	nger Pr inger Pr	int Bure	recons whose trajer frint disperse from the year- record of the Finger Print Bureau for the year-	year.				District	
	9	•		9				9		į n	
				Residence.			Last co	Last conviction,		Grounds for	
ne with alsos d classification amber of Blip.	ine with alide pather on huband's a classification name with alane, independent allows.	Caste,	Village.	Police Station.	District	Place,	Defe	Flace, Date, Section,	Sen. tenge.	elminsting Flager Print Slip from record.	
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	Remarks.						
	altered	Sen- tence,			1	1	
4	Dotaal of sentence as altered on appeal.	Date. Section.				}	
	d of se	Date.					
	Dots	Place.					
		Sen- tenee.					•
۵	Last conviction.	No. Bate, Place, Dato Section,	_			_	
		Date		_			
		Place.	_		_		
40	levent Sheet with which the Shp was sent to F. P. B. U. P.	Date.					
	levelt Sheet with which the Shp was sent to F. P. B. U. P	No.					
-	Classifica- tion No. of Slip.						
,	Father's or husbend's name.						
21	Name,		-				

Superintendent of Police.

-District.

Daird ths-

Form No.	. 7. Monthly re			ges amo			for the	
			-					District.
1	2		3		4	6	5	b
Serial number	Nam	e.	Rank		Pay.	Detail of e vis., pro- transfer, p- and death of cha	motion, unishmen with date	nt Remarks
				1				
Dated Form N	the-	D197	19 .	st of P	-oficier	•		nt of Police.
1	2	3	4	5	6	7	а	9
Serial num- ber.	Name.	Rank and grade.	Pay.	Caule.	Ec.j. dence	Data of enlist- ment.	Data of last pro- motion.	Remarks, (The fact of officers and mer being employed as Proficerate abould be noted in this column against their names.)

Form No. 9.

بندمت جناب ماحب سوپرنتندنت جل

جناب من ـــ

تهدیان مندوجہ پشت عریضہ هذا بواہ سہربانی بتاریح سنہ 9 اع بوتت معہ وارنت بغوض لینے چیاپ انکشت طبار رہنے کے لبئے حکم صادر فرمائے *

 T_0

THE SUPERINTENDENT,

Sir,

PRISON.

> I have the honour to be, Sir,

Your most obedient servant,

Supdt. cf Police.

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mother station from which sent up. A, the lates, Reasons why the prisoner was not prisoner was not the lates, A, the lates,	for information. Superintendent,
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Tetair.	
Date of conviction.	, oc.
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hoidw most soisted. bosiosos ناجل جارات عنديل هركر إيا	Returned to the Superintendent of Police,
Parentage.	to the S
Name of Prisoner. Up des	Returned to t
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	Tomosis and manner of Prisoner. J. L.

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	To be filled in immediately after the disposal	æ	Reult of trial order. If con- victed, date, victed, date, sentence of courtetion.
,	мтер	2	to the seed, parti- culars moder which traced, which traced, which saids father's or hus- aban's meno, care, residence and previous convections. Burcan to be acted separately)
	To be filled in when the E. Slip 18 received back.	9	Data of receipt of replies with receit of search from each Burean (to be noted esparately)
	leapstoped.	123	Section of law under, and Polco Station from, which from up for trial,
	To be filled in when the Search Slip is despatched.	7	Name, father's or husbad's name, eas and . Festlance as given by the accused.
	illed in when t	er -	Name of Herenz where despatched.
		e1	Date of dos- patch.
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ŀ.			Annus1 Sorial	Sorial	Date	Date on which		No, and date of	1 g	-	name in the Thenswar	tho or	try of	1 %	Remarks.
Head post to be to be	Realt of appeal (regard- irg last convic- tion) with date. If not pre- ferred the fact to be stated.	Annual Serial No. and year of the last entry in the Resister it reconvicted.		year in the triffed triffed to triff we such victed.	Pro-	Testod by the Touring Expert.		Invoice or Ho- sult Sheet (in croso of Traced Percons) with which Slip sent to the Provincial Rureau.		Chasifica-Nation No.	Anger frith Register voit of I'd foreigner, No. and date of the whore (P. P. No. 1481, forward ing due upiptra-orili and oliver particular to the outry in the Sedar and Station Resident.	nger krint liegisten lored, If foreignor ind detroe the dock the detroe the dock document of the document of the particulars to the strict concerned for entry in the Seden I Station liegisteri		the Death Statement or And dite of the and dite of the statementing Tilmanation of the Slip will be noted in this column.	the Death Statement or O, and dute of the statement or the statement or the statement of the Silp will the column.
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Indea to the General Finger Print Register.

District.

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	father's or inviend's none with namber of page and volume of the General Finger Print legitler to be entered directly indow the nume,		nubmitted to the District.	6	Hemarks.	mation show the person and and a source of the person and a source of the person and a source of the still will be source of the still will be source of the still will be setted to be not so of the still will like staten		
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27	th namber of entered direct		been prepe	2		Annual serful Na, and year of General Finger Pilat Registor.		
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1	and's m		Slips		Canvictions,	Seethon.		
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	her's o		nger Burea			Place.		
	E.		one Fi		, o	District,		
		Name, Name, Finger Print Register to be entered directly below the nume. Form No 15. Ramawar Finger Print Register of persons tohose Finger Print Slips have been prepared and submitted to the District. District.	ıs wh ger I	٥	Renidoneo.	Police Station.		
	Name,				Village.			
			ster of	-		Casto.		
7		Name, , , r Print Regi		es	•	Pather's or husbrid's namo with zing.		
		Form No 15.	ınawar Fing	m		Namo with alias.		
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Form	No.	16

Office Copy.

The invoice should be given a yearly consecutive number.

Invoice No.	Distr,
	Dated the19
The Finger Print Slips of	Convicted persons named bel

are herewith forwarded to the Officer in charge, Finger Print Bure United Provinces, Allshabad, for record and transmission of the duplic Slip of the foreigners to the Buresux concerned.

Superintendent of Pol

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			207	
Aquest seriel No. of General P. P. Regis- ter.	Name.	Father's or 'hue- band's name.	Residence, (District only.)	Number of Slips
				. ,
			. •	

R.N.—The entries in columns 1, 2 and 3 of this form must correspond with entries in columns 1, 2 and 3 respectively of the General Finner Print Liegater. St of Reconviction Persons should be submitted with a separate provise and not along w the Sips of Convicted Persons whose Sips we submitted to the Bureau for the f Nume. Slips of Traced Persons should on no account be sent eith this layout

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	8	are herew	ith forwarde	d to the Officer	r in charge	- Finger	Prasi				
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ire.	PREPRIE	Annual social Social F. P. Rogin-	N2me-	Father's or husband's name.	Essidence. (District only)	Number al Slips sent.	Classific number o (To be fil the Bur				
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Form No. 17.

The Result Sheet should be given a yearly conscentive number.

Result of trial of Traced Persons.

_District.

No.______, Dated_______19 .

Search Slip.		As given by accused —		As traced by the Buresu :			If convi
Number.	Dato.	Namo.	Father's or hus- band's name	Namo.	Father's or hus- band's name.	Result of trial with date of order. If convicted, date, Section and sen- tence of conviction.	annual seri of the entr year in the ral Finger Regists
			•				
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Forwarded to the Officer in charge, Finger Print Bureaufor information. *The F. P. Slip of the Convicted Person is attached

Superintendent of Police

J. B.—Slips of only those persons who have been convicted will be forwarded this Result Sheet.

To be struck off in the case of persons who have not been convicted.

ؤرد اِطلاع بایت اشتغاص جن کے چہاب انکشت ایئے گئے' نمبر تاریخ

بنام سب أنسيبكتر صاحب يوليس أستيشن

ملم

ورہ اطلاع هذا آپ کے باس بهیج کو انها جاتا هی کے نام کے کہ آپ اشخاص فیل کے نام معہ اُس کے حالات جر ،ور سلسلہ اُس کے خاتم کے اس کے حالات جر ،ور سلسلہ اُس کے نام کے سامنے انکے هیں اپنے اِستیش کے رجسٹر جہاں انکشت میں درج کرکے رابس کیتجیئے اور خانہ کولیت میں نمور سلسلہ رجسٹر بابت هر اشتخاص کے تنجیز کیجیئے ۔۔۔

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Reference to para- graph					h July and	***	100 miles	i
	Date of submission.	10th of each month	15th of each month		Gib Janusry, Sih April, Sih Inly and Sih Ostober of each year,		15th January of each year	1st April of each year
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	Disciplica of reports of return.	Roport of changes among Prodesonts	Report regarding the Finger Peint Silps pending test by Export.	Quarterly,	Desib report of persons whose Finger Print Shps are on record in the Finger Print Baresu.	Yearly,	List of Profeicuts	Report regarding persons whose Finger Frint Sips mere- commended for climination from the record of the Finger Print Bures.
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APPENDIX III.

Orders regarding the retention and destruction of registers and records in the District Offices.

Serisl number.	Description of register or record.	Form num- ber.	Period of retention.	Reference to paragraph of the Finger Print Manual,
(Records.			
1	Liet of Proficients	В	Permanent	. 25
	Annual report regarding persons whose Finger Print Slips are recommended for elimination from the record of the Finger Print Bureau.	5 & 11	Ten yests	40 .
3	Querterly death report of persone whose Finger Print Slips are on record in the Finger Print Bureau.		Ditto	47 and 48
4	Monthly report of changes emong Proficients	7	Five years	25 .
5	Report of eppeal regarding per- sons whose Finger Frint Slipe have slready been forwarded to the Finger Print Bureso.	6	Ditto	45
6	Monthly report regarding the number of Finger Print Slips pending test by Expert.	3	One yest	. 41
	Registere.	ļ		
7	Unidentified Register	12	Permanent	52 and 53
8	General Finger Print Register	13	Ditto	52,54,57 and 58
9	Index to General Finger Print Register.	14	Ditte	52 and 55
10	Thanawar Finger Print Register,	15	Ditto	46, 52, 56 and 59
11	Register of Information Sheet for Police Stations.	18	Ditto	46, 52 and 59
12	Station Finger Print Regleier	19	Ditto	46 and 47
13	Invoice book for sending Finger Print Sips to the Provincial Finger Print Bureau.	16	Fire years	52,53 and 57
14	Register of Result Sheet of Traced Persons.	17	Ditto	£2, £3 and £8
	1	•		

APPENDIX II;

List of periodical reports and returns to be submitted by the Superintendents of Police to the Provincial Bureau.

Yo of Date of submission, 7 10th of each month 3 15th of each month 4 5th January 5th April 5th John and 6th October of each year. 8 15th January of each year 1 st April of each year					To formation
3 18th of each month 4 Gh Janary, Sh April, Sh July and Gh Gelbose of each year. 8 18th Janary of each year	Description of report or roturn.	reture.	No of form.	Date of submission,	to para- graph of the Finger
7 10th of each month 3 18th of each month 4 Gib January, Sib April, Sib July and Gib October of each year. 8 18th January of each year 5 1st April of each year					Manuel.
7 10th of each month 3 15th of each month 4 Gih Janary, Sih April, Eth Toly and 5th October of each year 8 15th Janary of each year	Monthly.				
2 19th of each month 4 Gth January, 8th April, 6th Joly and Gth October of each year. 8 15th January of each year 5 1st April of each year	Report of changes among Proficients		+	:	22
6 Gth January, Silt April, 6th Inly and 6th October of each year. 8 18th January of each year	Report regarding the Finger Print Silps pending test by Export.	pending test by	6	ì	17
6 Gih January, Sih April, Sih Inly and Gih October of each year. 8 18th January of each year	Quarterly,				
8 ISth January of each year 5 lat April of each year	Desth report of persons whose Ringer Print Slips are on record in the Ringer Print Bareno.	int Slips are on	4	6th January, 5th April, 6th Inly and 6th October of each year.	47
8 15th January of each year 5 1st April of each year	Kearly.				
5 1st April of each year	List of Proficents				E.
	Report regarding persons whose Finger Print Slips are re- commended for elimination from the record of the Enger Print Durean.	int Slips are re-		ŧ	49

APPENDIX III.

Orders regarding the retention and destruction of registers and records in the District Offices.

Serial number.	Description of register or record.	Form nnm- ber,	Period of retention.	Reference to paragraph of the Finger Print Manual,
	Records.	l i		
1	List of Proficients	8	Permanent	. 25
2	Annual report regarding persons whose Finger Print Ships are recommended for elimination from the record of the Finger Print Bureau.	5 & 11	Ten yenrs	49 '
3	Quarterly death report of persons whose Figger Print Slips ara on record in the Figger Print Borcau.	4 & 10	Ditto	47 spd 43
4	Munthly report of changes among Proficients	7	Fivo years	25
5	Report of appeal regarding per- sons whosa Finger Print Sins have already heen forwarded to the Fieger Print Bureau,	6	Ditto	45
8	Monthly report regarding the number at Finger Print Sleps pending test by Expert.	3	Ono year	. 41
	Begintera.	1		i .
7	UnidentiSed Register	12		52 and 53
8		13	Ditto	52,51,57 and 53
9	Index to General Finger Print Register.	14	Ditto	52 and 55
10		15	Ditte	46, 52, 58 and 59
11	Register of Information Sheet for Police Stations.	18	Ditto	46, 52 and 59
12	Station Finger Print Register	19	Ditto	46 and 47
13	Invoice book for sending Finger Print Ships to the Provincial Pinger Print Burean.	16	Fira years	52,53 and 67
14	Register of Result Sheet of Traced Persons.	17	Ditto	62, 53 and 69

APPENDIX IV.

Orders regarding the retention and destruction of registers and records in the Provincial Bureau.

Serial number.	Description of register or record.	Period of retention.	Remarks.
	Registers	•	
1	Register of letters received	Permanent.	
2	Register of lotters issued	Ditto.	,
8	Register of objection memoranda assued.	Ditto.	
4	Register of files	Ditto.	
5	Register of permanent files	Ditto.	
6	Register of records	Ditto.	
7	Register of travelling allowance bills.	Ditto	
8	Order book	Ditto.	•
9	Order book for weeding of records,	Ditto.	٠.,
10	Office order book	Ditto.	'
11	Receipt book of expert fres	Ditto	٠.
12	Receipt book of articles issued to Sub-Inspectors.	Ditto.	
13	Register of Traced Cases	Ditte.	
14	Register of Untraced Cases	Ditto.	
15	Register showing work pending, received, and disposed of daily in the Finger Print Bureau.	Ditto.	
16	Half-yearly files of Polica Gazettes,	Ditto.	•
17	Half-yearly files of Criminal In- telligence Gazettes.	Ditto.	
15	Yearly files of Circulars and Circu- lar Momoranda,	Ditto.	
19	1nder Register of Finger Print Slips on record.	Ditto.	, ,

Orders regarding the retention and destruction of registers and records in the Provincial Bureau—(continued).

Sorial number.	De	scription of register or record.	Period of retention,	Remarks.
20 21 22 23	Re Ra Re	quisition register gister of duty gister of traced notices gister of Search Slips returned Unsearched.	Five years, Ditto, Ditto, Ditto,	
25 26 27 23 23 29 30	Re St Re Re Su St Re	gister of leave other than casual, ock book of forms and registers, ock book of stationery gister of expert duty gister of easual leave bmission register ston dak book state of letters, dc. sent by	Three years, Ditto. Ditto. Ditto. One year. Ditto, Ditto, Ditto,	;
. 32		post. tendance register Records.	Ditto.	ĺ
53		Organization and revision of the establishment of the Finger Print Bureau.	Permanent	Unimportent papers to
31		Circulars, rules and ordera	Ditto	be destroyed after five
35		Annual Report	Ditto	1)
36	relating to-	Annual Report regarding per- sons whose Finger Print Slips are recommended for elimina- tion from the record of the Finger Print Bureau.	Ten yests	
37	orrespondence	Appointment, premotion, transfer, punishment, resignation, death, reward and deputation.	Firs gests	Government orders, standing orders and important papers should be retained
33	0220	Leave, pay and allowances	Ditto _	should be retained permanently.
33	1	Monthly report of changes among Profession.	Ditto	
40	1	Annual list of Proficients	Ditto	{{
		Quarterly death report of per- sons whose Finger Print Sines are on record in the Finger Print Bureau.	Ten years	

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APPENDIX IV.

Orders regarding the retention and destruction of registers and records un the Provincial Bureau.

Serial number.	Description of register or record.	Period of retention.	Remarks.
	Registers	-	_
1	Register of letters received	Permanent.	
2	Register of letters issued	Ditto.	1
8	Register of objection memoranda	Ditto.	
4	Register of files	Ditto.	•
5	Regreter of permanent files	Ditto.	
6	Register of recorde	Ditto.	
7	Register of travelling allowance bills.	Ditto.	
8	Order book	Ditto,	
9	Order book for weeding of records,	Ditto,	• .
10	Office order book	Ditto.	1
11	Receipt book of expert fees	Ditto,	*
12	Receipt book of articles issued to Sub-Inspectors.	Ditto.	
13	Register of Traced Cases	Ditto.	
14	Register of Untraced Cases	Ditta.	
15	Register showing work pending, received, and disposed of daily in the Finger Print Bureau.	Ditto,	
16	Half-yearly files of Police Gazettes	Ditto.	·
17	Half-yearly files of Criminal In- telligence Gazettes.	Ditto.	
18	Yearly files of Circulars and Circu- lar Memorands.	Ditto.	
19	Index Register of Fanger Print Slips on record.	Ditto.	

Orders regarding the retention and destruction of registers and records in the Provincial Bureau—(continued).

Serial number.	Description of regis	ter or record.	Pariod of rete	ntion,	Remarka,
20	Requisition register		Five years.		}
21	Register of duty		Ditto.		i
22 23	Register of traced no Register of Search S Unscarched.		Ditto. Ditto,		
24	Register of leave oth		Three years.)
25	Stork book of forms		Ditto.		
26	Stock book of atatio		Ditto,		
27	Register of expert de Register of exsual le		Ditto. One year,		
23	Submission register		Ditto.		
30	Station dak book		Ditto.		
31	Registers of letters,		Ditto		
32	post, Attandance register Record	. "	Ditto,		
33	Organization an the astablishm Finger Print Be	ent of the	Permanent		Unimportant papers to
31	Circulars, rules a	nd orders	Ditto		ba destroyed after five years.
85	Annual Report		Ditto	***	()
36	Annual Report sons whose Fing to are recommende tion from the Finger Print B	er Print Slips d for elimina- record of the	Ton years	411	
37	Appointment, transfer, puni	promotion, shment, resig- , saward and	Fivo years	•••	Government orders, standing orders and fuportent papar a should be retained
39	Loare, pay and s	llowances	Detto	-	learnently.
33	Monthly report	of changes ats.	Ditto		
40	Annual list of P	roficients	Ditto		\ <u> </u>
41		cord in the	Ten yeara		ļ
			<u>'</u>		

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APPENDIX IV.

Orders regarding the retention and destruction of registers and records in the Provincial Bureau.

Serial number.	Description of register or record.	Period of retention	Remarks.
_	Registers		
1	Register of letters received	Permanent.	,
2	Register of letters issued	Ditto.	ĺ
8	Register of objection memoranda	Ditto,	
4	Register of files	Ditto.	,
5	Register of permenent files	Ditto.	ļ
6	Register of records	Ditto,	
7	Regieter of travelling allowance bills.	Ditto.	
8	Order book	Ditto.	l .
9	Order book for weeding of records,	Ditto,	١.
10	Offies order book	Ditto.	
11	Receipt book of expert fore	Ditto, '	ĺ
12	Receipt book of articles issued to Sub-Inspectors.	Ditto,	ļ
13	Register of Traced Cases	Ditto.	ļ
14	Register of Untraced Cases	Ditto.	ļ
15	Register showing work pending, received, and disposed of daily in the Finger Print Burers.	Ditto,	
16	Half-yearly files of Police Gazettes,	Ditto,	\ ·
17	Half-yearly files of Criminal In- telligence Gazettes.	Ditto.	
18	Yearly files of Circulars and Circular Memorands.	Ditto.	
19	Index Register of Finger Print Slips on record.	Ditto,	<u> </u>

Orders regarding the retention and destruction of registers and records in the Provincial Bureau—(continued).

Serial number.	Description of register or record.	Period of retention.	Remarks.
20	Bequisition register	Five years.	
21	Register of duty	Ditto.	
22 23	Register of traced notices Register of Search Slips returned	Ditto.	
	Upsearched.		
25 25	Register of leave other than casual,	Three years, Ditto.	
26	Stock book of forms and registers, Stock book of stationery	Ditto.	`
27	Register of expert duty	Ditto.	
28	Register of casual leevo	One year,	
29 30	Submission register Station dak book	Ditto.	,
31	Registers of letters, &c., sent by	Ditto.	
	post.	l	•
32	Attendance register	Ditto.	
33	Organization end revision of the establishment of the Finger Print Bureau,	Permenent	Unimportant papers to
31	Circulars, rules and orders	Ditto	bo destroyed after five
85	Annel Report	Ditto	<i> </i>)
36	Annual Report regarding persons whose Finger Print Single are recommended for climination from the eccord of the Finger Print Doreau.	Ten years	
37	Appointment, promotion, transfer, publishment, resignation, death, reward and deputation.	Five years	Government orders, standing orders and important papers also should be retained
39	Loure, pay and allowances	Ditto	permanently.
39	Monthly report of changes among Proficients.	Ditto	
40	Annual list of Proficients	Ditto	Ħ
. 41	Quarterly death report of per- sons whose Finger Print filly are on record in the Finger Print Barene.	Ten years	

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APPENDIX V.

LAST OF FINGER PRINT BUREAUX IN INDIA.

	ł
Place.	Province.
Allahabad.	United Prorinces.
Bangalore,	MIsore.
Baroda.	Baroda,
Calcutta.	Bengal.
Hylerabad (Decesa).	Hyderabad.
Indore.	Central India.
Kaischi.	Sindh and Baluchistan.
Madras.	Madras,
Monat Abn	Rejputans.
Nagput.	Central Provinces.
Phillour.	Punjab (Including NW. F. Province an
Poons.	Bombay
Pangoon	Burmsh.
Shillong.	Esstern Bengal and Assam,
Simls	Central Finger Print Bureau.
Trichar.	Cochin State.

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APPENDIX VI.

LIST OF CRIMINAL TRIBES.

Criminal Tribes frequenting the United Provinces of Agra and Oudh. .

Serial number.	Names of tribes.	Districts frequented,
	(A)-Res	dents on the United Provinces.
1	Aherishs	Ahgarh, Agra, Bulandshahr, Etah, Meerut, Muttra and Muzaffaraagar,
2	Binjaras	
3	Burware	Genda, Hardej.
4	Bauriahs (Behliwal)	Muzaffarnagar, Saharanpur,
δ	Beriales for Bhatus or Habn	Wander all over the Provinces,
G	rahs or Sansiahs). Bhadaks	Wand'r all over the Provinces.
7	Bhars	Benarce, Jaunpar, Ghazipur, Azamgarh and Ballia,
8	Bhatus (or Beriahs or Habu	Wander all over the Provinces.
9	Daleras	Bareilly, Rampur State and Terni,
10	Doms	Gorakhpae.
11	Dusadhs, Palwal	Ghazipur, Billia.
12	Ghosis	Meernt and Robilkhand Divisions.
13	Gidias	Meerut, Muzaffarnagar, Bulandshahr.
14	Haburaha (or Berialia or Bhat	Wander all over the Provinces
15	or Sansishs). Kanjars, Rajputans	Muttra and Agra.
16	Karwals	Wander all over the Provinces.
17	Mellahe, Chain	Ballia.
18	Mallahs	Muttra and Aligarb.
19	Oudhiss	Fatchpur, Jaunpur and Cawnpore
20	Pasis	Fyaibid, Hardor, Benarcs, Mirzapur, Jaunpur
21	Sensurishs	and Ghazipur. Lelitpur.
22	Sansishs (or Berialis or Bhatus or Heburalis).	Wander all over the Provinces.
		nte in the United Provinces.
23	1 -	. Wander all over the Provinces.
21		•
25	Che pparbands	Wander all over the Provinces.

Criminal Tribes peculiar to Mysore Province.

Serial number	Names of tribes.	Districts or localities they occupy.
1	Korachers.	
j	(a) Yattina or bullock Kura- chers.	Tomker, Chitaldrug and Shimoga Districts.
	(b) Dabbe or Tatty Korachers	Tumkur and Kadur Districts,
- 1	(c) Haggada or rope Korachers	Tumkur and Hassin Districts.
	(d) Muchu Korachers	Kolar Dzatrict, .
	(e) Valil Korachers	Kolar Dratrict.
ĺ	(f) Kalls Korachers	Bangalore and Hassan Districts,
2	Koramers.	
	(a) Basket Kormers	Chitaldrug and Hassan Districts.
	(5) Volagada or Bhajantri	Chitaldrug and Shimoga Districts.
	Kormera. (e) Kunchi Kormera	Chitaldrug District.
	(d) Pamboor Kormers	Shimoga District.
- 1	(z) Varl Kormers	Mysore District.
	(f) Kathri Kormera or Kep- maries or Ghanti Chow- dats.	Mysoro and Kadar Districts and French Rocks Sub- Division.
	(6) Kalla Kormers	Kadur, Chitaldeng and Ehimoga Districts and French Rocks Sub-Davision.
3	Woddare.	French Rocas Guo-Division,
	(a) Bullock Woddsta	ChitalJrug Dastrict.
	(b) Bandi or Cart Woddara	Chitaldrog District.
	(c) Kalla or Stone Wodders	Kadur, Chitaldrug, Bangalore, Kelar, Mysore, Shimogrand Bassan Districts and also French
	(d) Mannu or earth Woddare	Rock's Sub-Division. Kedar, Chitaldrue, Hassen, Kolar, Shimoga and
	(e) Kalla-mulla Wodders	Mysore Districts and French Bocks Sub-Division, Tumkur District,
4	Dombera	Bessan, Kolar and Bangalore Districts.
8	Lambanics	Tumbur, Hassan, Kolar, Shimega, Chitaldree and Bangalore D stricts.
6	Janglies	Chitaldrug District.
7	Hundi Jegia	Bangalore Datrict,
6	Elligar	Bangalore D. strict.
•	/	<u> </u>

APPENDIX VI.

LIST OF CRIMINAL TRIBES.

Q rimi		United Provinces of Agra and Oudh.
Serial number	Names of tribes.	Districts frequented.
	(A)-Resid	leats in the United Provinces.
1	Aberialis	Aligarh, Agra, Bulaudshahr, Etab, Meerut, Muttra
2	Binjaras	and Mozaffaranger. Wander all over the Provinces.
3	Barwars	Gonda, Hardei.
4	Bauriahs (Bebliwal)	Muzaffarnagar, Saharanpur.
5	Beriahs (or Bhatus or Habu-	Wander all over the Provinces.
6	rahs or Sansiahs). Bhadaks	Wand's all over the Provinces.
7	Bhara	Benares, Jaunpur, Ghazipur, Azamgarh and Ballis.
8	Bhatus (or Beriah) or Habu-	Wander all over the Provinces.
9	rahs or Sansiahs.) Daleras	Bareilly, Rampur State and Terai.
10	Doms	Gorakhphr.
11	Dusedbe, Palwal	Ghazipur, Bellia.
12	Ghosia	Meerut and Robilkhand Bivisions
13	Gidina	Meerut, Muzaffarnagar, Bulandshahr.
14	Haburths (or Berialis or Bhatus or Sansialis),	Wander all over the Provinces
15	Kanjaes, Rajputana	Muttra and Agra.
10	Kerwals	Wander all over the Provinces.
17	Mallahs, Chain	Brilin.
18	Mallaha	Muttra and Aligarh.
19	Oudhias	Fatch pur, Jaun pur and Camupore.
20	Pasis	Rac Bareli, Partabgarh, Bara Banki, Sultsapar, Fyzibad, Hardoi, Beuarcs, Mirzapur, Janupar and Charante
21	Sanaurialis	aud Ghazipur. Lalitpur.
22	Sensialis (or Berialis or Bhatus or Haburalis).	Wander all over the Provinces.
23	(B) Non resider	ate in the United Provinces.
21		Wander all over the Provinces.
25	Bauriahs, Marwari	Wander all over the Provinces
	Chapparbands	Wander all over the Provinces.

Criminal Tribes peculiar to Mysore Province.

tagmin thiac	Names of tribes.	Destricts or localities they occupy.
1	Korachers.	
l	(a) Yattına or bullock Kora- chers.	Tumkur, Chitaldrug and Shimoga Districts,
Ì	(b) Dabbe or Tatty Korachers	Tumkur and Kader Districts.
-)	(c) Haggada or rope Korachers	Tumber and Hassen Districts,
1	(d) Muchų Korachers	Folar District.
	(e) Valal Korachera ***	Kolar District,
	(f) Kalla Korachers	Bingalore and Hassan Districts,
2	Koramera.	
	(a) Basket Kormers	Chitaldrug and Hassan Districts,
	(b) Volagada or Bhajantra Kormers.	Chitaldeng and Shimoga Districts,
	(a) Kunchi Kormers	Chitsldrag District,
	(d) Pamboor Kormers	Shimoga District,
.	(e) Vari Kormers	Mysore District.
	(f) Kathri Kormers or Kep- maries or Ghauti Chow-	Mysore and Kadur Districts and French Rocks Sub. Division.
	dies.	Kadur, Chitaldrug and Ehlmoga Districts and
3	Woddars.	Preuch Rocks Sab-Division,
	(a) Bullock Woddars	Chitaldrug Dastrict.
	(8) Bandi or Cart Woddare	Chitaldrug District.
	(c) Kalla or Stone Woddare	Kader, Chitaldrug, Baugalore, Kelar, Mysore, Shimoga and Hassau Districts and also French
	(d) Mann or earth Wodlare	Rocks Sub-Division. Kedar, Chitallrus, Hassen, Kelar, Shimoga and
	(e) Kallo-mullu Woddara	Mysore Districts and French Bocks Sub-Division, Tumbur District.
4	Dombers	Hernen, Koler aud Drugelore Dietricte.
5	Lambanica	Tuncker, Hassau, Koler, Shimoga, Chitaldree and Rangalore Dustracts.
6	Janglies	Chitaldreg Patrict.
7	Handi Jogie	Bangalore D.atrict.
6	Elligar	Bangalore D. o'rict.

Criminal Tribes peculiar to Baroda State.

Serial number.	Names of tribes.	Districts or localities they occupy.
1	Waghri. There are various sub-divisions in this caste, of which the principal ara:— Telahda, Chunarm, Chamtha, Sarania, Hutia, Kankuda, Vedo, Bhoiya and Salat,	Barods, Kadi, Naysarı and Amieli Districts.
2	Koli. Known also as Thakarda or Baria.	Baroda and Kadi Districts.
8	Wagher	Okhamandal, Dhati and Amreli Talukas of the Amreli District.
4	Bhila	Baroda District.
5	Aboriginal tribes, auch as Dhanka, Chodra, Gamtada, Dhondia, Talavia and Naikada.	Navaarı District.

Criminal Tribes in Bengul.

Scrial number.	Names of tribons		Dustricts or localities they occupy.	
1	Bedisa	***	Nuddes, Jessore and 24 Parganas.	•
2	Dharis	***	Patns, Monghyr, Bhagalpore and Santhal	Par-
8	Gulgulias		ganas. Gya and Hazaribagh.	;
. 4	Jadua Brahmans	***	Patna, Muziffarpur, Shahabad, Gya and Mong	hyr.
5	Pankachar Kayesthes	٠.,,	Faridpur and Jessore.	,
. 6	Moghaya Doms		Saran and Champaran.	
. 7	Tutia Musalmans	***	Midnapore,	
8	Sonara	,	Muzaffarpur and Darbhanga.	
Đ	Gandas	•••	Sambalpur,	
10	Kichaks (really Nuts)		Purnea.	
11	Pans		Oriesa,	ſ

Criminal Tribes in Hyderabad (Decean.)

Serial number.	Names of tribes	Destricts where found,
	(a) Erkallis (b) Kaikadis, (c) Korawas o; Koracliss,	(a) Erkallis are found in the Telegu speaking Districts, viz. Warzagal, Niganda, Karim- ngar, Medat, Mahbubagar, Nizamahad and Athrat-Balda. (b)
		interior
. 2	Waddors	Are found all over the Dominions,
a	Chenkulwars, Dassries, Sanchalos, Erragoliars, Poosalwars, Gollars, Kolies and Pamulawars.	There are all of shoots of the parent ritle of Wadders, They are generally found in the Wadders, Jongs Bhots, Kolis, &c.
-4	Banjaras and Lambara	Found ail over the Dominious
	Mang Garoris	Generally frequent the Districts of Athrafd-Esida, Bidsr, Gulbergs, Commanded, Bir, Needdr and -Rushs, As they are very nomation in their- habits they do not confine themselves to the above Districts but frequent other parts of the Dominions also,
e	Pardies or Hiran Shikaria	Mainly found in Ralebur, Gulberga, Mahbubnegar, Athraf-i-Halda and Oosmanahad.
-7	Pathrods	Nizzemeba", Adilabad, Nandair, Athref i Balds and B.der.
į	Bhamptas Ghantichora -	Mainly in Oosmansbad, Reichur and Gulbergu and also in Bidar, Bir, Nandair and Parbhani,
,	Domers	In all the Tologa and Consress speaking Districts, viz., Nalgonda, Warangut, Karimmagar, Makhob- nagar, Medak, Haschur and Athraf-a-liaida.
_	-	nego, areas, month of Attri-philips

Criminal Tribes in Hyderabad (Deccan)-(concluded).

Sorial number	Names of tribes.		Districts where found.
, IO	Pahilwans and Kolliatis	• ••	These are same as Domars and frequent Raichur, Gulberga, Oosmanabad, Bidar, Bir, Parbhani, Nandair and Aurangabad Districts.
11	Gopals		Anrangabad, Nandair and Parbhani, and sometimes In other Districts. These hall from Gujerst and are domicaled in the above Districts.
12	Sonorias	***	There is a small colony of them in the Nandair District.
13	Bauriahs	***	There was a colony of them in the Kopbal District but they have all decamped from there. A num- ber of people who call themselves Jogis are settled in the Bidar District and these are sus- pected to be Bauriahs.
14	Aligaris or Khepmaria	***	There are two colonies of these-one at Stiranga-
15	Kanjara and Bhats (Gu	jerati)	These are not settled anywhere. They had from Gujerat and move about in parties of two or more.
16	Yanadis	***	Telugu spesking Districts—Nalgunds, Warangal, Mahbubusgar, Medak and Karimnigar, &c.

Criminal Tribes in Central India.

Serial number.	Names of	tribes.		Districts in which they generally resids.
1 2	Moghius Baori	··· .		Thronghont Central India.
3	Bilak	***	•••	In Bhopal State.
4	Bagris	117		Khilchipur, Narsinghar and Rajgarh.
5	Baragia (Moghia	•)	•	In Bhopal State.

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Criminal Tribes in Central India-(concluded).

Sorial number	Names	of tribes.		Districts in which they generally reside.
6	Kanjar			\
7	Benjaras	***	•••	
8	Berias			
9	Sanorias	***	***	
10	Chandrabhedie	•	•••	Throughout Central India.
11	-Sansia		***	Carongaout Central India.
12	Nuta	***	***	
13	Multani	***	***	!!
14	Mawatie		•••	l t
15	Naik	***	***	p .
16	Khangara		٠.	Kaniadhana and Bundelkhand.
17	Saharias (or Be	risa)	***	Gwalior and Bhopal States.

Criminal Tribes in Madras.

Serial number	Names of	tribea		Districts or localities they occupy,
1	Alsgirie			Chingleput, Nellore, Cuddapah, Bellary, Kurnool and North Arcot
- 2	Jogica		-	Chingleput, North Arcot, South Acrot and Nellore,
3	Yanadie .		-1	Nellore, Kistus, Godsvari, Ganjam and Viragapat-
4	Lambadies		-	Cudlajah, Kistna, Kurnool, Bellary and Ananta-
8	Koravare (or l	Korneher o	٦,	per. Nellore, North Arcot, South Arcot, Tanjore, Eslem, Culmbaters, Trichinojoly and Halatar.
. 6	Domaras		1	Coddspan, Karnool, Rellary and Auantapur.
7	Oddare		٠,	Coddspab, Karnool, Bellary and Anastapur,
8	Kallare		- [Tanjare, Trichinopoly and Madnes.
9	Marayara .		-¦	Madara and Tinnevelly,



Criminal Tribes and Classes in the Bombay Presidency-(concluded).

Serial number.	Names of tribes.		District in which they are looked upon as eriminals.
9	Katkarı (Kathodı)		Thans, Nasik, Kolaba, (very numerous).
10	Kaikadi (Korr)	••	Sholapur, Belgaum, Kolaba, Bijapur, Dharwar, Poona.
11	Bered (Bedar)	••	Belgaum, Sholapur, Bijapur, Dharwar.
12	Lambhaneo (Bunjara)		Dharwar, Belgaum, Bijapur,
13	Thekur		Poons, Thans, Kolabs, Nasik,
14	Mianas	•••	Kothiawar.
15	Rohillas (Pathens)	•••	,
16	Travelling Gossvia	•••	
17	Gujerithi Bhate		
18	Waghrie	•••	Have a sprankling all over the Presidency.
19	Wadders		
20	Mang Garadis		







